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**JEANIE PRESTON. \$5.00 Each.**

See page 18 for description.

## CULTURAL GUIDE AND CATALOG FOR 1921

# J. K. ALEXANDER

THE  
DAHLIA  
KING

547-559 CENTRAL STREET  
EAST BRIDGEWATER, MASSACHUSETTS



J. K. ALEXANDER

I print this not because I am proud of my own picture, but because most people like to see the man with whom they are doing business.

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#### FOREWORD:

I take pleasure in presenting you with my 27th Annual Catalog, which I believe is a decided improvement over my last issue. You will find many new varieties of Dahlias offered for the first time, four of the choicest of my new Gladioli Seedlings, a much larger collection of Peonies than appeared in my 1920 Catalog, two of the choicest New Iris, and a dozen varieties of Hardy Chrysanthemums added to my collection of plants for the old fashioned garden. I also present several new illustrations from photographs taken of my flowers, together with my usual offerings in the finest standard varieties.

I want to take this opportunity to thank my friends and patrons, who have recommended, and favored me with their orders in the past, and to assure them of my determination to continue furnishing nothing but the best stock. Soliciting a share of your orders this coming season, I remain,

Respectfully yours,

January 1, 1921.

J. K. ALEXANDER



# Instructions—Information

## Please Read Before Ordering

**ORDER EARLY**—Your orders are filled in rotation. Ordering early will insure the reservation of varieties that later may be sold out, and save you any disappointments.

**SUGGESTIONS TO CUSTOMERS**—If you are not acquainted with the different classes and varieties of Dahlias, I would suggest that you leave the selection to me. Send the amount of money you wish to spend, and write me fully if you have any preferences in types or colors, and I will choose the very best varieties possible, in an effort to please you. My liberal selection I assure you will be satisfactory, as I strive to give the very best when you allow me the choice.

**TIME OF SHIPMENT**—Unless you give a specific shipping date, your order will be shipped to arrive at the proper time to plant in your locality. If you wish your order shipped at any special time, I will appreciate definite instructions, and assure you that you can depend upon me to serve you satisfactorily. It requires all Winter to separate my large number of clumps, but by the first of March I have one box of each variety systematically arranged in my shipping department, and am prepared to ship all varieties offered in this catalog after that date.

**PACKING**—No extra charge for packing. I take great pains in packing my orders, and strive to give all my personal attention to insure their arrival in good condition. I assure you that your order will be securely and carefully packed.

**SHIPMENTS PREPAID**.—All orders will be shipped by Parcel Post, Express or Freight, whichever way I deem advisable, prepaid to all parts of the world, unless otherwise stated.

**FOREIGN AND SOUTHERN ORDERS** that require shipment out of season. The fact I receive large numbers of Foreign and Southern orders, and from the same customers year after year, leads me to believe my ability to serve is satisfactory to them. In view of the fact that I do not ordinarily complete harvesting before November 10th to 20th, and that it requires considerable time to separate the clumps of the great number of varieties I grow, and the quantity makes my six storage cellars very much congested, I would appreciate it if customers who wish their order shipped between November 30th and March 1st would mention a second choice when ordering. If they are not particularly desirous of special varieties it will insure them prompt shipment if they will leave the selection to me. The great number of varieties and



**Mrs. Warnaar—Hybrid Cactus Dahlia. \$1.00 each.**  
(For description see page 11.)

the quantity of clumps make it difficult to ship at that time, whereas, after March 1st I have everything systemized and some of each variety in my shipping department. I give Foreign orders special attention, packing them very securely, so that they will arrive in perfect condition.

**ACCURACY OF DESCRIPTION**—All descriptions and other matter in this Catalog and Cultural Guide will be found to be as nearly in accordance with actual facts as it is possible to write them, great care having been taken to avoid exaggeration in descriptions of varieties. My authority as to colors is Ridgway's "Color Standards and Color Nomenclature" a complete and authentic chart giving Eleven Hundred and Fifty named colors.

**SUBSTITUTION**—The varieties you select are always sent unless you grant me permission to substitute. If you wish a particular color, rather than a particular variety, many times it is to your advantage to mention the fact, as my intimate knowledge and experience often times enables me to improve upon your selection. Therefore, if a substitute is acceptable, be sure to advise me, as otherwise everything is shipped absolutely as ordered.

**ERRORS.**—While my system of handling orders is as near perfect as possible, in the rush of business errors occasionally occur, and I hope to be promptly notified of such, giving me an opportunity to make proper adjustments. I would suggest that you keep a copy of your order for comparison.

**REMITTANCES.**—May be made by Check, Post Office or Express Money Order, or Registered Letter, and if for less than \$5.00 can be made in U. S. stamps, coin and currency should be sent by registered letter. Customers residing outside the United States please do not send Foreign stamps or currency—a Post Office order is preferable.

**GUARANTEE.**—I wish it distinctly understood that although I take all possible pains, I will not be held responsible beyond the purchase price. I guarantee every bulb, root and plant I send out to be just as represented, absolutely true-to-name, reach its destination safely in good growing condition. I will cheerfully replace anything that fails to prove otherwise, and will appreciate your calling my attention to it.

**PRICES.**—These prices cancel all previous ones. Prices herein are void when my 1922 catalog is issued. Any one variety priced at 25 cents each may be had at \$2.50 per dozen; any one variety priced at 35 cents each may be had at \$3.50 per dozen, and so on with

50 cents, 75 cents, \$1.00, \$2.00, \$3.00 and \$5.00 varieties. Six of one variety may be had at the dozen rate.

**CONNECTIONS.**—Long Distance Telephone;

Office—East Bridgewater Number One.

Residence—East Bridgewater 145.

Telegraph,

Western Union, Brockton, Mass.

Post Office, Express and Freight Office, East Bridgewater, Mass.

**TERMS.**—Cash with orders, or in advance of shipment. No shipments made C. O. D.

**NAME AND ADDRESS.**—Please remember to write your name, street and number, Post Office, County, State and Country if Foreign, as plainly as possible. Post Office Box or R. F. D. number if you have one. This will avoid delays and chances for errors.

ALWAYS ADDRESS

**J. K. ALEXANDER**

*The Dahlia King*

547-559 Central Street

EAST BRIDGEWATER

MASS.

## Recommended Collections of Dahlias

### RECOMMENDED COLLECTION OF SIX BEST GIANT-FLORING DAHLIAS for \$4.00 prepaid.

Name.	Color.	Regular Price.
August Megar.	Lavender-purple.	\$0.75
David Warfield.	Deep cherry-red.	1.00
Golden Crown.	Yellow, faintly edged pink.	1.00
Maude Adams.	Pink and white.	.50
Miss Helen Hollis.	Deep scarlet.	1.00
Mme. Marze.	Pure white.	.50
		\$4.75

### RECOMMENDED COLLECTION SELECTED SHOW AND FANCY DAHLIAS for \$2.00 prepaid.

Name.	Color.	Regular Price.
Gladiator.	Violet shaded blue.	\$0.35
Harrison Weir.	Yellow edged crimson.	.35
John Bennett.	Scarlet and yellow.	.35
Les Amours de Madame.	Rose striped red.	.50
Maude Adams.	White tipped pink.	.50
Robert Mantell.	Deep crimson.	.50
		\$2.55

### RECOMMENDED COLLECTION OF SIX BEST POMPON DAHLIAS for \$2.00 prepaid.

Name.	Color.	Regular Price.
Golden Queen.	Clear yellow.	\$0.50
Grauss am Wein.	Crushed strawberry.	.25
Little Beauty.	Delicate pink.	.25
Little Dorothy.	White blotched orange.	.25
Little Mary.	Dark crimson.	.50
Sunny Daybreak.	Apricot edged rosy-red.	.35
		\$2.10

### RECOMMENDED COLLECTION OF SIX UP-TO-DATE PEONY-FLOWERED DAHLIAS for \$5.00 prepaid.

Name.	Color.	Regular Price.
Attraction.	Lilac-rose.	\$1.00
Carl Purdy.	Fiery-scarlet.	2.00
Caecilia.	Pale yellow.	.50
Latona.	Salmon-buff shades.	1.00
Mrs. Bowen Tufts.	Rosy-purple.	1.00
South Pole.	Pure white.	.50
		\$6.00

### RECOMMENDED COLLECTION OF SIX LARGEST AND BEST COLOSSAL DAHLIAS for \$4.00 prepaid.

Name.	Color.	Regular Price.
D. M. Moore.	Nearly black.	\$0.50
Dreer's White.	Pure white.	.50
J. K. Alexander.	Royal purple.	.75
Le Colosse.	Brick-red.	1.00
Santa Cruz.	Yellow and salmon-pink.	1.00
W. W. Rawson.	White overlaid lavender.	.50
		\$4.25

### RECOMMENDED COLLECTION. OF SIX CUT-FLOWER SHOW AND FANCY DAHLIAS for \$2.00 prepaid.

Name.	Color.	Regular Price.
Grand Duchess Marie.	Salmon.	\$0.50
Imperial.	Purplish maroon.	.35
Lucy Faucett.	Yellow striped pink.	.35
Maude Adams.	Pink and white.	.50
Miss Helen Hollis.	Scarlet.	1.00
Storm King.	Pure white.	.25
		\$2.95

# Greetings—Friends and Customers

OLD AND NEW

**I** BELIEVE a heart to heart talk will give us a good opportunity to become better acquainted. You may be interested to know that Dahlias were my hobby thirty years ago; I loved flowers, but never dreamed of being in the business. I'll tell you how it happened. My neighbors had several old-fashioned dahlias, and I purchased a few; I took good care of them, and the flowers I produced were larger and more beautiful than theirs. I became interested, and whenever I saw a color I did not have, I added it to my collection. They were like so many children, as I learned to call them all by name.

My friends became interested in my Dahlias, and urged me to sell them the new colors I had purchased; thus I started in the business, with only sixty Dahlia plants. That was 29 years ago. My desire to secure a greater variety lead me to search for the best and newest. In a few years I had all the varieties that American Dahlia specialists grew, and learning that new dahlias were being originated in England and France, I sent for catalogs. That year I imported twenty varieties, and in the Fall the sales from my surplus amounted to \$72.00, not much; but enough to encourage me to go on.

Thinking other Dahlia lovers outside of East Bridgewater would be interested to know more about my favorites, I issued my first catalog in 1895. It was a very modest affair, but it did the business. The next year I exhibited at our local Fair, winning several premiums. Two years following, I imported thirty-two new varieties; which with my collection, lead me to believe I could win at the Boston Show, which at that time was the largest Dahlia exhibition in America. I staked mine against the best, and won first prize. Since then my exhibitions, together with my growing exhibits at the World's Fair, St. Louis Purchase Exposition, Jamestown Exposition, Alaska-Yukon-Pacific Exposition, and Panama-Pacific Exposition have won honors of highest degree, acknowledging my Dahlias universally unsurpassed. This past season I made more exhibits than ever before in the different States, winning first prize in all of them. It is unnecessary to say anything regarding the exhibits I have made at the different horticultural and agricultural societies in the past. Every person that ever saw my exhibit knows that it was fully as good, if not the best that was ever made in the place where I exhibited.

My ambition to develop something better, larger and more beautiful in Dahlias, than was already on the market, lead me to experimenting. My first results from hybridizing were very gratifying, and each year I have devoted considerable time to cross-pollination, with very satisfactory results; and only wish I had more time to devote to this work—it being very fascinating. Many of the varieties in this catalog are my own seedlings, and I am developing choicer and better varieties each year, and will introduce them as soon as my stock is sufficient. I have named many new seedlings for my customers, as a recognition of their love for flowers, and at the same time showing my appreciation of their orders and recommendations.

If you would like a dahlia named for you, I shall be pleased to have you write me, as I am always glad to name my new creations for my friends and customers.

My intense enthusiasm and my desire to have the largest and most complete collection of Dahlias, has led me to all parts of the World, in an effort to secure the largest and finest varieties. Many are offered herein, but on some of the newest and choicest, where

my catalog circulation is very large, my stock is insufficient to allow me to list them at this time, but they will appear in my catalog as soon as my stock is sufficiently large. Should you have in mind some new creation that you do not find listed, I would appreciate it if you will write me, as I have all that are worthwhile and will be pleased to supply you.

My interest in other flowers developed with that for my Dahlias; and soon my private garden became inadequate. I had made careful selections, keeping only the best varieties, and each year eliminating the others. Soon I had a surplus of Gladioli and in 1902 offered choice varieties in my catalog. Since then I have always been on the alert keeping my collection up-to-date, and each year have added to my catalog some new bulb or plant, until now I have the largest collection and greatest number of varieties of dahlias in the world; together with my complete collections of Gladioli, Peonies, Iris, Phlox, Bulbs, Hardy Perennials, Ornamental and Flowering Shrubs, and Evergreens. Each year I strive to secure the very largest and best of the new varieties, eliminating those that have been surpassed. If I can be of help to you at any time in laying out your flower beds and grounds, or, if you wish my opinion on new varieties, feel free to write me, and I assure you I am always at your service.

In 1914 I constructed a storage and shipping plant, from which your orders are shipped. This building has a cement cellar containing 11,700 cubic feet of storage room and 4,680 square feet of floor space. In addition to this, I now use five other cellars in which I store my bulbs.

It may interest you to know that I have been acknowledged the largest dahlia grower in the world, devoting nearly forty acres of my two-hundred acres farm to them this past year. I especially invite you to make a personal inspection of my plant. In past years many of my customers and friends have come long distances to visit my gardens during the flowering season. I have an auto drive through my gardens, and they are open for your inspection at all times. Come and bring your friends, as visitors are always welcome, and I assure you every courtesy will be shown you.

If you are looking for some first-class up-to-date stock, whether it be Dahlias, Peonies or Hardy Plants, do not hesitate in placing your order in the hands of a firm who has been doing business for 26 years and guarantees satisfaction. My stock is all tested before being shipped to my customers; it is grown on my own farms, and I give special attention to producing good strong roots, which is the important part of a plant to insure satisfactory results. I shall take as much pains in the future as in the past, to send out nothing but first-quality stock, and to continue the same prompt, liberal and conscientious dealings. Hoping to receive a share of your patronage this coming season, I am,

Yours for floral success,

**J. K. ALEXANDER,**

*The Dahlia King*

(Copyrighted)

**East Bridgewater Massachusetts**

**January 1, 1921**



## History of the Dahlia

The Dahlia is a native of Mexico, where it grew wild, and in its single form. Earliest history dates back to 1657, when it was called *Acoetli* by the Aztec Indians. Later the name was changed to *Georgiana*, after Professor Georgi of St. Petersburg; which name is still used in some of the foreign catalogues. It was again changed to *Dahlia*, in honor of Dr. Andrew Dahl, a Swedish botanist.

The Dahlia was first cultivated in the Botanic Gardens, at Madrid, Spain, in 1789, and at about the same time was introduced into England by the Marchioness of Butte.

Dahlia *Variabilis*, from which most of the common or Show Dahlias have originated, was single in its wild state. The first double forms appeared

in 1814 and were credited to M. Donkelaar of the Botanical Gardens of Belgium. The Pompon form appeared about 1858, followed by the Decorative, the origin of which is not clearly defined, but probably dates back some 40 or 50 years. Dahlia *Jaurezi*, the first of Cactus Dahlia, was discovered in Juxphaoir, Mexico, in 1872, by J. T. Vanderberg, and named *Juarezi* in honor of President Jarez of Mexico. It was sent by Vanderberg to an English florist, who exhibited it in England in 1880.

Dahlia tubers or bulbs were used as a food in Mexico, and at one time in France. It was attempted to introduce them into cultivation in all Europe as a food for either man or cattle, but the taste was found nauseous to European palates.

## The Culture of the Dahlia

### Success Will Follow If You Observe These Instructions

**LOCATION.** The Dahlia is not as particular as most of our flowers, and will succeed under a great many adverse conditions. There are, however, certain locations where Dahlias seem to outdo themselves. An open sunny location seems to favor them at all times. Dahlias do well on high and low lands, on hillsides or perfectly level land, giving good results in each location.

I find Dahlias are particularly adapted for seashore use, and not only do well, but thrive, for the reason of the moisture, and principally the heavy dews which collect during the nights.

I also find that many varieties do well in partial shade, producing fully as good flowers as they do in the hot sun, especially for exhibition purposes.

Dahlias will grow and do equally well in any kind of soil. I have sand, gravel, heavy and light loam, low land and hills, and find very little difference, as far as the number of flowers are concerned, the only difference being that in sand and gravel they form a short, sturdy, compact plant, and in heavy loam and low land they grow tall and rank, blossoming about a week later than those planted at the same time in sandy soil.

**PREPARATION.** The soil should be thoroughly cultivated; ploughed or spaded 8 to 10 inches deep, well pulverized and thoroughly worked over, thus affording an opportunity for rapid expansion, and making an easy path for the tiny rootlets. To secure exceptional results, have your soil ploughed or spaded in the fall, or as early as practicable in the spring; then just before planting have soil thoroughly ploughed or spaded again.

**FERTILIZER.** Fertilization is one of the most important factors, to be successful with Dahlias. We all know that a growing plant, the Dahlia for instance, requires and takes from the soil certain properties; and in order to keep the soil in correct proportion, the materials the Dahlia takes from the soil must be restored. This must be done by fertilization. You can use dressing (either horse, cow, sheep or hen), or chemicals, or any commercial fertilizer rich in nitrogen, potash and phosphoric acid. Fish and potash, acid phosphate in the form of bone flour, or sulphate of potash, are also very effective. My system of fertilization—every other fall I give my land a top-dressing of stable manure, ploughing under and alternate with lime, using this as a top-dressing.

The manure restores the properties necessary, and makes the soil light and mellow, keeps it from being heavy and caking, while lime has the same tendency and keeps the soil sweet. When planting in the spring I use commercial fertilizers exclusively (a complete potato fertilizer and ground bonemeal in equal proportions). Every fourth or fifth year I make a fall planting of winter rye, then turn under in the spring, planting the bulbs with commercial fertilizers.

An application of manure (either in liquid or ordinary form), several times throughout the growing season proves very beneficial, furnishing new material for the growing plants and insuring you the very best results.

**TIME OF PLANTING.** The time for planting Dahlias varies according to the locality; whether your spot is sheltered or open, early or lateness of the season, and the times when the general crop of flower is desired. Dahlias can be planted any time after danger of frost is over, and under ordinary conditions will blossom in from 6 to 8 weeks after they have been planted. It is always best to wait until the ground becomes thoroughly warmed.

**PLANTING.** Plant bulbs in hills or drills, laying flat down, 6 inches deep. Do not stand the bulb on end. If you stand the bulb on end, having the sprout near the top of the ground, all the new bulbs which form will grow near the top of the ground and when you have a dry spell your plant becomes stunted, whereas, if the bulbs were planted flat down 6 inches deep, no matter how dry the season, the bulbs would receive sufficient moisture to keep them growing. If planting with manure cover manure an inch or so before planting bulbs; fertilizer should be thoroughly worked into the soil. Either fertilizer or manure will burn the sprout; be sure to cover with soil.

By planting the bulb first, then covering an inch or so with soil and applying your fertilizer or manure, your plant receives the entire benefit of the dressing. The dressing is above the bulb and every rain carries the food down to the roots, whereas, if your dressing is below the bulb, each rain takes your dressing further away from your plant.

Summary. Plant bulb 6 inches deep, flat down, having sprout or eye facing upward; cover with soil an inch or so, applying dressing, and cover in level.

**CULTIVATION.** Cultivation is the principal requirement of the Dahlia—the most important of all operations to insure success. Keep the soil well cultivated and free from weeds; never allow the soil to crust.

**CARE OF PLANTS.** Give thorough cultivation, deep at first and continued once a week until the plants commence to flower. After they commence to blossom do not cultivate, as then is the time the new roots are forming and you are apt to cut off the new tubers, weakening the growth of the plant. Do not fail to stir the soil after each rain, keeping the soil from forming a crust on the surface, or baking, and conserving the moisture in the soil, thus avoiding the necessity of watering.

As the shoot or plant commences to show itself above the ground, care should be taken at this time for the prevention of cutworms and other pests that destroy the young shoots; I recommend Vermine,

Arsenate of Lead, Cut-worm Killer or Tobacco Dust, as best preventive for these pests.

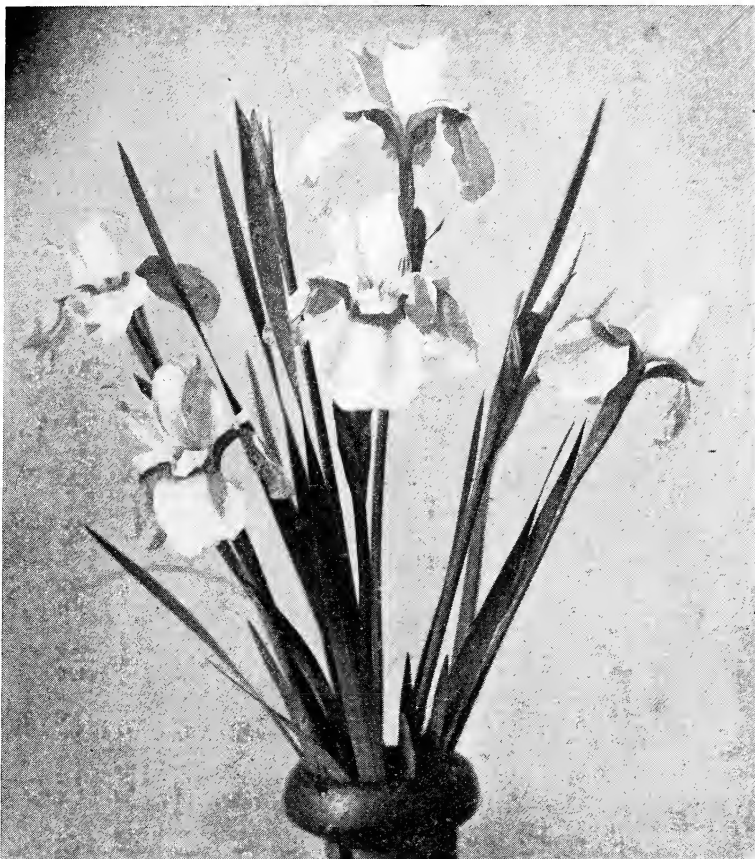
As soon as the plants attain a height of 8 to 10 inches it is time to commence to "train" your plants.

There are three systems from which you must choose: The Staking System, the Branching Method and the Massing System.

**The Staking System** is the most popular, many amateurs finding it the most successful. Dahlias under this system should be planted from 2 to 4 feet apart, according to the amount of space you have to devote—the larger, the more robust the plants. Stakes should be set when the Dahlia is planted. As soon as plants attain a height of 2 to 3 feet they should be secured to the stakes, thus protecting them and preventing the brittle stalks from being blown over or getting broken.

**The Branching Method.** This system is advocated by many professionals and does away with staking. Plant in hills or rows from 18 to 30 inches apart. When your plant has two sets of leaves, pinch off or cut out the whole top of the plant; at each leaf a branch will start, thus making four branches one at each leaf. Do not pinch off your plant more than once, as this system makes your plants two weeks later in flowering; but you receive four flower stalks, each of which will blossom equal to the one stalk which you would have received had you left your plants growing without pinching. When the plant is grown it will have a short, strong, single stalk, which comes only an inch or two above the ground, with four branches of flowering stalks. The plant is short and has a neat branching appearance; the branches are self-supporting and are not easily blown over by the winds.

**The Massing System.** This is the system I use in planting my immense fields—avoiding the extra labor and expense of staking, the woody effect of stakes and giving a solid mass of foliage and flowers, more beautiful and effective than where Nature's beauty is broken at each interval with a stake. Plant bulbs in rows from 10 inches to 2 feet apart,



**SIBERIAN IRIS; "SIBERICA ALBA"**

25 cents each; \$2.50 per doz. (See page 46 for description)

according to the amount of space you have to devote. The plants are self-supporting, each plant supporting and protecting the other.

At the height of 18 inches spray occasionally with Arsenate of Lead, "Black Leaf 40," Bordeaux Mixture, Hellebore, Pyrox, Slug Shot, Whale Oil solution or other first-class solutions to kill and keep away the aphid or green fly, which often infest Dahlias.

Both wood ashes and lime are good at all times, improving the condition of the soil and are effective as preventives against insect pests.

363 Ashland St.,  
North Adams, Mass

Mr. J. K. Alexander,  
East Bridgewater, Mass.

Dear Sir:—

I have recently seen some beautiful dahlias which came from your house grown by Mr. Thomas Montreath in this city. Will you kindly send me a copy of your next catalog, that I, too, may order some of these beautiful flowers. They far surpass any I have ever seen.

Thanking you for your kindness, I am,

Sincerely,

Oct. 24, 1920.

MRS. G. A. BREWER.



**Alight, Cactus Dahlia** (See description, page 13).

To obtain the largest and most perfect flowers, only the best and largest buds should be allowed to mature; the others being taken off, enabling the full strength to develop those into exhibition blooms.

**DISBUDDING.** Some varieties of Dahlias require thinning and disbudding to produce the best flowers. Varieties having an excessive amount of foliage and small growth should have a considerable part of their branches removed, while those having more buds than can be properly developed or matured should be disbudded. The operation in no way endangers the plants and anyone can do it. Thin and disbud if necessary, moderately or severely as conditions seem to require.

Taking a budded stalk or branch, you will note the large or first bud on the stalk, and also, that at each leaf all the way down the stalk new shoots or bud-stalks form; these in turn produce buds and flowering stalks, which over-top the first bud. The first bud on every stalk is always the largest and produces the largest and best flower, ordinarily. Before the first flower is in full blossom, the first two side shoots have formed buds and burst into flowers. These in turn become passe, to be replaced by flowering shoots from the set next below, or the second pair of side shoots.

On most varieties the first flower has a short, stiff stem; we disbud to lengthen the stem and to secure larger flowers.

**The proper way to disbud:** When the first bud is small the first set of side shoots should be removed with a sharp knife. This forces all the plant life that under ordinary conditions would have developed the first two side shoots, into the first bud, making the first flower much larger and giving it a good long stem. Removing the first set of shoots also forces ahead the second set and they in turn burst into flower.

As you cut and remove your flowers, your plant sends forth new flowering stalks from the bottom of the plant; the more flowers you cut, the more will grow.

Disbudding is more generally used for flowers for exhibition purposes. When wishing the largest flower possible, for exhibition purposes, you can disbud every side shoot down the entire length of your stalk, forcing all plant life into the one flower, thus growing one flower of gigantic size; this disbudding in addition to forcing with manure (taken up under forcing) insures you much greater success at exhibitions.

Anyone can grow Dahlias of exhibition quality if they will digest these remarks, study plant requirements and then act accordingly.

After your plant has been blossoming continually and flowers commence to grow smaller, then is the logical and proper time to fertilize. Apply any good fertilizer broadcast, or any kind of manure available, but it is better to make two moderate applications than too much at one time.

**FORCING.** To produce the finest flowers for exhibition purposes. Plant 3 to 5 feet apart, using a liberal amount of manure or fertilizer; cultivate frequently; apply fertilizer or manure, broadcast or liquid form, at each or every other hoeing, and disbud. Nitrate of soda proves very effective for forcing. Apply in liquid or crystal form when plants are in bud; make applications often, but do not use too much at a time. Nitrate of soda is very powerful and if too much is used it will burn up your plants or force them to such an over-growth that the roots will decay during the winter. Apply nitrate of soda in crystal form on top of the ground, or in liquid form, using one tablespoonful of nitrate of soda crystals to a gallon of water, using sprayer or watering can.

When the flower buds appear, only one bud should be allowed to come to maturity, enabling each branch to produce one exceptionally fine, perfect flower. The flowers, for quality, must not be allowed to receive the drenching rains or scalding sun when nearing full bloom and should be protected from such.

It is always advisable to cut flowers that are to be exhibited as late as possible at night when the dew is on them, placing them in water and keeping them as cool as possible over night, thereby enabling them to withstand handling, packing and transportation.

**WATERING.** The amount of watering depends largely upon the locality and amount of rainfall. In regions where the rainfall is scanty and where sprinkling and irrigation must be regularly practised Dahlias should be watered more frequently than in localities where there is abundant rain. Watering is very beneficial adding perfection to blossoms and richness to color, but do judiciously. A thorough soaking, with the soil stirred the following day is excellent; but a constant surface sprinkling every day causes surface roots and soft growth. When you have continuous dry hot weather, I recommend that you water your Dahlias as often as you think it beneficial.

**HARVESTING.** The harvesting and packing for winter is very important, upon which depends your future success. Should you lose your Dahlias during the winter, you will be obliged to buy new ones in the spring; therefore, these suggestions are important.

Dahlias should be harvested shortly after their foliage has been killed by frost. I find from experience that as soon as the frost kills the foliage, the strength of the stalk recedes into the bulbs. By digging two or three days after your plant has been killed by frost, your clumps are in a perfectly dormant condition, having no sprouts, keeping perfectly all winter, and sending forth sprouts in the spring, which is the proper time.



Dahlias may be dug with fork, spade or plow. In digging or harvesting the clumps great care should be taken. Dig them and dig very carefully; do not pull them up. You have large clusters of bulbs or clumps; each bulb has a neck, which is the small portion between the bulb and where it joins the stalk. The clumps should be dug or lifted carefully, so as not to break the necks of the bulbs. If you crack, girdle or break the necks sometimes they will dry up, other times decay. However, when the clumps are divided, the bulbs with broken necks are weak and not as good and it requires longer for the bulbs to become established before they commence to grow after they are planted in the ground. After removing the clumps, shake gently to remove the soil that would naturally fall off. Cut off tops within two or three inches above tops of clumps, allowing them to be exposed to the sun and air for only an hour or two. Do not allow them to stay out two or three days to dry up, then wonder why they are withered and fail to sprout. Pack in a cool, frost-proof place where extremes of temperature may be avoided—a place having an average temperature of about 45 degrees. Do not cover or pack in any material or with any substance. Cork, sawdust, shavings, coal ashes, sand or earth, all hold and retain a dampness or moisture which is unnatural, making it too close, compact and damp, causing the clumps to start to mildew or decay. Would you pack your potatoes in any of the above? Simply pack clumps one on top of the other, placing each clump upside down. Undoubtedly you are aware that the Dahlia stalk is hollow and that this hollow contains a watery substance or acid. If you pack your clumps with the stalks up, the acid will flow back into the crown of the clumps, causing decay, whereas, if you turn your clumps upside down the acid must flow out, and clumps will remain in a perfectly dormant condition. Pack clumps upside down in boxes or barrels, packing one on top of the other. Dahlias in an old-fashioned cellar will keep first-class without any covering; in a cellar having a cement bottom or heat, the boxes or barrels should be lined with heavy paper and covered with paper or burlap. Covering with paper or burlap excludes the air and preserves a more even temperature. In heated places the circulation of air and heat causes the bulbs to shrivel and dry up; a covering of this kind prevents the roots from shrivelling.

**DIVISION OF CLUMPS.** Although I divide clumps all winter, it is because of the number of clumps I have to divide; I recommend that the amateur wait until spring before dividing. Dahlias keep during the winter much better in clump form. In the spring the clumps commence to send out sprouts which aid in dividing properly.

Take the Dahlia clump as it was harvested, with the portion of the original stalk from which the top was removed (same as shown in the accompanying illustration).

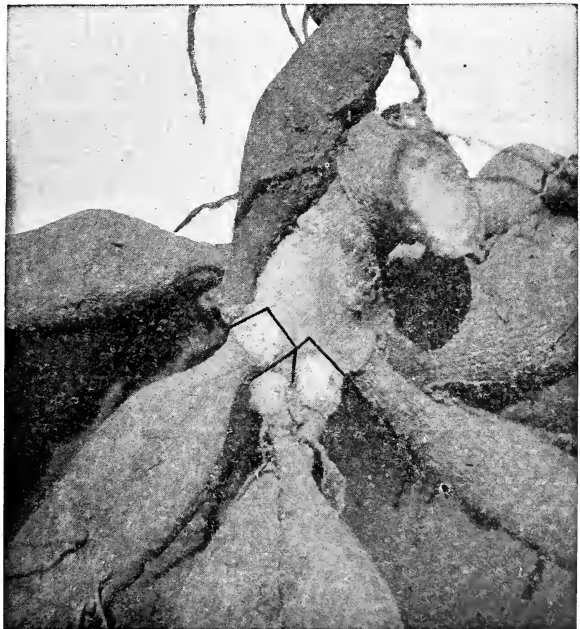
Upon examining the clump you will notice that the tubers formed at the base of the stalk, and that each tuber has a crown, neck and body. The crown being the bulging portion where it is connected with the clump, the neck the small portion between the crown and the body of the tuber. By examining carefully, small eyes or sprouts can be detected on the crown and stalk base. These eyes produce the new plants, so in separating, it is necessary that each tuber have an eye. Without an eye the tuber is absolutely worthless.

In separating a sharp knife should be used and great care taken. The best way is to remove each tuber individually but in cutting it is necessary that each tuber have a crown or a portion of the stalk, as it is upon this that all eyes grow.

First of all, select the tuber that you think can be most easily removed. With the point of your knife cut deeply into the base of the stalk (the black lines in the illustration showing place to cut) cutting so to leave an equal amount of the stalk-base for each tuber, and so that each tuber has its crown. By cutting deeply into the stalk-base on both sides, the tuber becomes separated from the clump, leaving a "V" shaped portion of the stalk-base as a crown or head, upon which the eye is found or will grow. The next tuber favorably located from the separating standpoint can then be chosen, and removed by again cutting the stalk-base, and so on until the stalk-base becomes the crown of each individual tuber.

**SIZE OF BULBS.** The size of the bulb or tuber does not in any way designate the size or quality of the flower. Some varieties of Dahlias always produce very small bulbs, while other varieties make large ones. Do not consider small bulbs worthless, for they are equally as good and in many cases better than large ones. Medium and small sized bulbs more often produce the finest and highest colored flowers, and in many cases the best and most effective plants. The only requisite of a Dahlia bulb is: Be sure that your bulb has one or two eyes or sprouts, whether large or small, and with proper cultivation, success is generally assured. A clump, root, bulb, or division of a clump, pot-root, cutting, sprout, and even a Dahlia seed, will grow and blossom, all equally well. It is not the size, but the care and cultivation—cultivation is the principal requirement of the Dahlia.

**CONCLUSION.** There are no set rules to follow invariably by all or even by any one grower year after year. In fact, each soil, location, climate or season, may call for different treatment. Study your plants; watch them as they develop; try all experiments along lines in harmony with nature's laws. Success with Dahlias is the same as with anything else; do everything in moderation; excess in any direction is unwise. In many locations



**Dahlia Clump, Showing Proper Method of Dividing.**

conditions are so favorable that Dahlias grow to perfection with practically no attention. So it is with seasons—some years Dahlias do well the entire season, but there is no reason why Dahlias should not be grown successfully year after year. My methods of cultivation are simple and easily fol-

lowed, the treatment and requirements are so simple, there is no reason why you should not be successful with your Dahlias. The Dahlia is one of the easiest plants to grow and will produce more flowers than any other plant in the garden, if properly cared for.

## Classification of Dahlias

As adopted by the American Dahlia Society.

The Dahlia belongs to the family Compositae (or Carduaceae, as the family is now sometimes known) and is a close relative of our native species of *Coreopsis* and *Bidens* ("beggar-ticks") and our cultivated *Cosmos*. What we commonly call the flower is botanically, as also in the sun-flower, a flower-cluster or head, made up of numerous closely aggregated flowers, which are often of two or more kinds. In the so-called Single Dahlias, a few outer flowers of the cluster have broad, flat conspicuous expanded corollas or rays (popularly but not botanically the "petals,") while the inner or disc flowers, including most of the flowers of the cluster, have small inconspicuous, tubular corollas.

Growers and exhibitors of Dahlias recognize several different classes or groups of Dahlias; based on the form and other characters of the "flower" or head. The extremes in form are very pronounced, and it is usually easy to say into which class a flower is to be placed; but here, as elsewhere in nature, and more especially where nature has been interfered with by man, the lines of separation are not always hard and fast, and it sometimes happens that a variety may be found classified under two and sometimes three different headings in catalogs of different dealers. The names and their applications as recently defined by the American Dahlias Society follow:—

**SINGLE DAHLIAS.** Open-centered flowers, small to very large, with 8 to 12 floral rays (petals) more or less in one circle, margins often decurved or revolute (turned down or backward). There are no distinctions as to colors. This class embraces the large Century type as well as the small English varieties. They resemble the *Cosmos*.

**COLLARETTE DAHLIAS.** Of the single type, with not more than 9 large floral rays; but with a circle of smaller, narrower, usually different colored, rays standing at the base or in front of the larger rays and forming a sort of collar between them and the open center.

**DUPLEX DAHLIAS.** Semi-double flowers; center almost exposed on opening of bud, rays more than twelve, in more than one circle, long and flat, or broad and rounded, not noticeably twisted or curled. Many Dahlias previously classed as Peony-flowered belong here.

**PEONY-FLOWERED DAHLIAS.** Flowers are Semi-double, having two, three or more rows of broad, flat, loosely arranged rays or petals, surrounding an open center, which is usually a conspicuous golden yellow. The inner floral rays being usually curled or twisted, the outer rays either flat, or more or less irregular. Sometimes the rays are pointed, occasionally they curl and twist over the center.

**DECORATIVE DAHLIAS.** Double flowers, full to the center, early in the season at least, flat rather than ball-shaped, with broad, flat, somewhat loosely arranged floral rays with broad points or rounded tips which are straight or decurved (turned down or back) not incurved, and with margins revolute, if rolled at all.

**BALL SHAPED, DOUBLE DAHLIAS.** Full to the center.

(A) **SHOW TYPE.** Flowers globular or ball shaped, rather than broad or flat, full to the center, showing regular spiral arrangement of florets, with floral rays or petals more or less quilled or with their margins involute (rolled forward or inward) and rounded tip. (Dahlias of this type with flowers spotted variegated or parti-colored, were formerly classed as Fancy; a group no longer recognized.)

(B) **HYBRID SHOW, GIANT SHOW OR COLLOSSAL TYPE.** Flowers fully double, broadly hemispherical to flatly globular in form, loosely built so spiral arrangement of florets is not immediately evident; floral rays broad, heavy, cupped or quilled, with rounded tips and more or less involute margins. Verging towards the Decorative Class and sometimes found classed with the Decoratives.

(C) **POMPON TYPE.** Same shape and form as A and B, but flowers must be under two inches in diameter.

**CACTUS DAHLIAS:** Double flowers.

(A) **TRUE FLUTED TYPE.** Flowers fully double, floral rays or petals long, narrow, incurved or twisted, with sharp, divided or fluted points and with margins revolute (rolled backward or outward) forming in the outer florets, a more or less perfect tube for more than half the length of the ray or petal.

(B) **HYBRID CACTUS.** Flowers fully double, floral rays (petals) short as compared with previous type; broad, flat, recurved or twisted, not sharply pointed except when tips are divided (staghorn) margins only slightly revolute, and tubes of outer florets, if any, less than half the length of the ray or petal. This type intergrades with the Decorative and Peony-flowered classes.

## How to Keep Cut Blooms of Dahlias

Freshly cut flowers will keep considerably longer, and wilted flowers if not in too serious condition, will be entirely restored in appearance if the following suggestions are followed. Cut blossoms in early part of the day, whenever possible. Fill receptacle with water, as hot as can be borne by one's hand. Plunge the stems, but not the foliage, almost their entire length into the water; let them remain in the water until it cools, then transfer into cold water as in usual manner, with the addition of a quarter teaspoonful of salt to a quart of water. If the stems are particularly hard and wiry, water near boiling point may be used to good advantage. My suggestion would be try it and be convinced, regulating depth of water to length of stems.

Armour, S. D.  
Sept. 7, 1920.

Mr. J. K. Alexander,  
East Bridgewater, Mass.

Dear Sir:—

This is just to let you know that I am sending you another order—for Peonies this time.

The Dahlias I got from you this spring everyone who has seen them say they are the finest they have ever seen.

Yours truly,  
CHAS. J. BUSSELL.

Monroe, La.  
July 4, 1920.

J. K. Alexander,  
East Bridgewater, Mass.

Dear Sir:—

I want to thank you for the bulbs which you so kindly replaced. They are up, and those of the first lot will be in blossom by another week.

Am very much pleased with your method of doing business, and shall let you have all future orders.

Very truly,  
MRS. G. B. LOGAN.



## Cactus Dahlias

My collection of Cactus Dahlias is the finest and most up-to-date in existence; the result of a careful selection of the introductions of every Dahlia specialist and hybridizer; in reality the very cream of the Cactus Dahlia world. I import Cactus varieties from all over the world, testing several thousand in my trial grounds, and the following have withstood the ordeal, as to quality, ability to flower and general perfection.

The American Dahlia Society divides the Cactus group into two types: the true Fluted type and the Hybrid type. But in the following list I have made a further distinction, separating the Incurved from the Straight-petalled form. The shape of these two forms is so very different that I feel this distinction will be of great help to my customers in making their selections.

The Incurved type, of comparative recent introduction, has tightly quilled petals or florets, incurving in greater or less degree towards the center; the Straight-petalled type has quilled petals that are straight, or nearly so; the Hybrid type has broad, straight, slightly quilled and pointed petals. These three forms are indicated after the names in parenthesis.

## Two New Cactus Dahlias for 1921

The two for \$8.00 prepaid.

**GEORGE E. POWELL.** *Alexander's New Cactus Seedling.* Named for and with permission of this customer, in recognition of his admiration for flowers. An unusually large orange scarlet, with very long, straight tightly quilled petals. A variety that belongs in the front rank as an exhibition flower; also free-flowering. **\$5.00 each.**

**H. C. BACON.** (See illustration below.) *Alexander's New Cactus Seedling.* Named expressly for and with special permission of our head-bookkeeper, Mr. Howland C. Bacon. In color a clear pale lemon-yellow—a very rich beautiful shade. The habit of the plant is all that could be desired, producing flowers of large size, on very long stems, well above the foliage. The flower is moderately incurved, the petals being numerous and very tightly quilled. One of the most free-flowering, surpassing the popular "Richard Box" as to color and ability to flower. **\$5.00 each.**

## Up-to-Date Cactus for 1921

These forty-six recent introductions I will send prepaid for \$50.00. They are among the best samples of the Cactus Dahlia to date.

**ABUNDANCE.** (Moderately Incurved.) This variety is exceedingly prolific—a fact which suggested the name. It grows to a height of 5 feet, with blooms of medium size. The color is cerise at the base to deep pink at tips. **\$1.00 each.**

**ALICE B. RAND.** *Alexander's 1920 Incurved Cactus Seedling.* An exquisite shade of rose, much deeper than Tyrian rose, passing to a deeper shade at the tips. The flowers are perfectly formed and of moderately incurved shape. The plants are of good height and produce their blooms on long, wiry stems. This new creation received an Honorable Mention at the September, 1919 exhibition of the Massachusetts Horticultural Society at Boston, Mass. **\$3.00 each.**

**ATTRACTION** (Hybrid Cactus). Large, elegant, full flower, of a clear, lilac-rose. The habit is perfect, with long strong stems holding the bloom stiff and upright. A very attractive variety. **\$1.00 each.**

**AVALANCHE** (Hybrid Cactus). A gorgeous, glistening, pure white, of the same type as Kalif. The flowers are large size, and are produced on long, stiff stems, well above the foliage. The best white of its type. **75 cts.**

**BECKET** (Incurved). A valuable addition to the Cactus class. The plants are tall and sturdy with exceptionally good flower stems and produce the blooms freely. The color is a delicate shade between deep, mallow purple and clear rose blending to white at the center. The flowers are large with long, slender petals slightly incurved. A fine flower for either garden or exhibition. **\$1.00 each.**



**H. C. Bacon—Incurved Cactus Dahlia. \$5.00 each.**  
(For description see this page.)



**George Walters—Hybrid Cactus Dahlia. \$1.00 each.**  
(For description see this page.)

**CACTUS DAHLIA—Continued.**

**BERTRAM S. VARIAN** (Incurved). **Alexander's 1920 Cactus Seedling.** Named for and with the permission of Mr. Bertram S. Varian of Weiser, Idaho. A very brilliant, deep scarlet of the moderately incurved form, of good size on long stems. This is one of the freest flowering Dahlias in my new list, and this fact combined with its brilliant coloring will make it especially conspicuous and attractive in any garden. **\$2.00 each.**

**BIANCA** (Hybrid). (See illustration, inside Back Cover or p. 67). A new Cactus Dahlia of large size and splendid form. Coloring is beautiful rose-lilac with white shadings and bloom is held perfectly erect on strong, stiff stems. Free-flowering. **\$1.00 each.**

**BOWEN TUFTS** (Incurved). **Alexander's 1918 Incurved Cactus Dahlia.** The flowers are of gigantic size, being a bright capucine orange blending to a bright golden orange in the center with yellow reflex. Very stately, good stems. **\$5.00 each.**

**CLINCHER** (Incurved). **English Cactus Dahlia.** As the name denotes, giving a clinching appearance, the florets or petals being gracefully and effectively incurved and so perfect as to almost meet at the center. A gigantic Cactus, producing its enormous blossoms with great ease, but on pendent stems. The color of this variety is most pleasing, being a beautiful shade of heliotrope. **75 cents each.**

**CURLEW** (Incurved). A distinct and pleasing old-rose color with very long florets incurving over the center. The splendid size and shape of the flowers, erect growth and strong stems of the plants make this variety one of the most desirable to date. **\$2.00 each.**

**CYGNET** (Incurved). A beautiful lemon-yellow at center gradually shading off to a paler shade of the same color, exquisitely striped and splashed bright scarlet-red. This variety is one of the very

finest Cactus Dahlias. The stems are long and stiff and carry the blooms well above the foliage. The flowers are of large size and the petals are tightly quilled and gracefully incurving. **\$2.00 each.**

**F. W. FELLOWS** (Incurved). This variety produces huge flowers in profusion. The petals are narrow, straight and very numerous, allowing the blooms to remain full until long past their prime. The growth and habit is all that could be desired. Color a bright orange-scarlet throughout. **\$1.00 each.**

**GEORGE WALTERS.** (Hybrid). (See illustration, this page.) This is the most wonderful Dahlia ever offered. It is a Hybrid Cactus of exquisite coloring, being a bright salmon-pink, artistically suffused with old gold. It is the largest Hybrid Cactus ever introduced. The flowers are borne on long, stiff, wiry stems, well above the foliage. It won a gold medal for best single flower in one of the largest shows in 1917. **\$1.00 each.**

**GENERAL SMITH-DORRIEN.** An Incurved English Cactus Dahlia of a fiery scarlet color, and of the finest quality. A beauty in every way. **\$2.00 each.**

**HONESTY** (Moderately Incurved). A very free flowering variety of perfect habit. The flowers are white at first, changing with age to pale pink with white center. Each is produced upon stiff, wiry stems, well above the foliage. **\$1.00 each.**

**HON. MRS. GREVILLE.** (Incurved.) The plants of this variety are particularly sturdy, producing their blooms freely. Orange-yellow and salmon. **\$1.00 each.**

**IGNEA.** (Moderately Incurved.) Bright crimson-scarlet. A very large and distinct variety. Perfect form. **\$1.00 each.**

**KALIF** (Hybrid). A truly majestic flower, frequently measuring over nine inches in diameter. The flower is of perfect Hybrid Cactus form, and in color a beautiful pure glowing scarlet. The habit of the plant is all that can be desired, growing, with us, about four and one-half feet in height. The gigantic flowers, which are produced freely, are held erect on strong stems of wiry stiffness, making it a most effective and useful variety for cutting, as well as for garden decoration. "Kalif" is the first variety that has had the distinction of receiving the National German Dahlia Societies' highest award. This variety bears my highest recommendation. **75 cents each.**

**LAPWING** (Incurved). Exceptionally large blooms of the finest quality. Color, orange, shaded red. One of the very best. **\$1.00 each.**

**LAVINIA.** (Incurved). Coppery-red to madder-crimson. Very large, distinct form; florets spirally twisted. Free bloomer. **\$1.00 each.**

**LORNA DOONE** (Incurved). This exquisite medium sized Cactus is especially suitable for garden decoration and cutting. The blending of colors is unusual; yellow at base, the greater part of the floret being a beautiful pink shade, yet so decidedly tinged with carmine as to make it very distinct. **50 cents each.**

**MILTON HOWARD** (Moderately Incurved). A charming shade of bright pink, with white at center and tips of petals. **\$1.00 each.**

**MRS. BRANDT** (Moderately Incurved). (See page 12). The flowers are large, charmingly beautiful, and perfect for exhibition purposes. The florets are exceptionally long, and very evenly distributed, standing out like a circular array of spears, while the center is a picture of perfection. The plants make splendid specimens, with deep green foliage, and carry their flowers on enormous stems, well above the foliage. The coloring is most exquisite; a beautiful salmon-buff, blending to golden yellow at center. One of the largest and best. **\$1.00 each.**

**CACTUS DAHLIAS—Continued.**

**MRS. C. COOPER.** One of the largest Cactus Dahlias yet produced. The petals are long and very narrow, slightly incurved. The color is a charming cream, suffused salmon. **\$1.00 each.**

**MRS. C. H. BRECK.** A new Hybrid Cactus Dahlia of exceptional merit. Color, creamy yellow passing to various shades of rose pink. **75 cents each.**

**MRS. FERDINAND JEFFRIES.** A rich velvety maroon of the Hybrid type. The petals are broad, curled and twisted. A very free bloomer, large and massive. **\$1.00 each.**

**MRS. EDWARD DRUREY.** (Incurved.) This creation will prove a thoroughly reliable variety in any situation. Color is a delicate shade of purple-crimson. The flowers are formed evenly, but not strikingly incurved. Large blossoms produced very freely, and are good throughout the season **\$1.00 each.**

**MRS. LONSDALE.** A slightly incurved English Cactus Dahlia, golden-yellow, suffused and heavily tipped old rose. The stems are long and stiff. Free bloomer. **50 cents each.**

**MRS. WARNAAR.** (See illustration, on page 1). **Hybrid Cactus Dahlia.** A "Garden Cactus" of superior quality; heralded from Holland, and recommended as one of the finest cut-flower varieties in existence. This most fascinating variety appeals to every flower-lover as a true sensation. The coloring is exquisite, being a delightful creamy white, overlaid and blending to a charming shade of pink. The flowers are produced upon long, stiff stems, well above the foliage; the habit of the plant being most pleasing. A blossom of gigantic size, and great merit. "Mrs. Warnaar" was first exhibited in Holland in 1914, where it received an Award of Merit at Haarlem given by the Dutch Bulb growers' Society, and an Award of Merit at Amsterdam, given by the Netherlands Society of Horticulture. **\$1.00 each.**

**NANCY MAE.** (Straight.) One of the best dark Cactus Dahlias grown. A rich, dark, cardinal-red, of extra large size for this type, it is held erect and stiff on long stems. **50 cents each.**

**NANTWICH.** (See illustration, on this page.) **Incurved English Cactus Dahlia.** With this variety the habit is a great feature as well as the flower, the growth being upright and the flower stem particularly strong. The blossoms are of incurved form, the florets being evenly placed and unusually good in texture. The color is a beautiful golden-orange, somewhat deeper in the center. **50 cents each.**

**NATALIE ALSOP** (Moderately Incurved). **Alexander's Cactus Seedling.** Named expressly for and by special permission of Miss Natalie Alsop, in recognition of her great love for beautiful flowers. This new variety is a wonderfully pleasing creation, possessing all the good qualifications of the Dahlia. The flowers are most beautiful—a lively deep rose-pink, daintily blending to snow-white at the center. One of the greatest charms is the manner in which it carries its flowers; they being produced on

very graceful, wiry stems. Plants are robust and sturdy, growing to an average height of 4 feet. **\$2.00 each.**

**NIBELUNGENHORT** (Hybrid Cactus). Another gigantic flower of great value, both for exhibition and garden purposes. In color, a very beautiful shade of old rose, with a blending of salmon-pink and golden-apricot. The flowers often measure eight inches in diameter. **\$1.00 each.**

**RHEIMS** (Incurved). The color is a delicate salmon-pink with yellow base, shading off to pale yellow tips. A magnificent flower for either garden or exhibition. **\$2.00 each.**

**ROSE QUEEN.** Fine specimen of the incurving form with good stems. The color is a bright lilac-rose. A very fine variety. **\$2.00 each.**

**REFEREE** (Incurved). A clear, bright, yet soft terra cotta. The flowers are very large and produce freely. Much admired by all wherever exhibited. **\$1.00 each.**

**RECOMMENDED COLLECTION.**

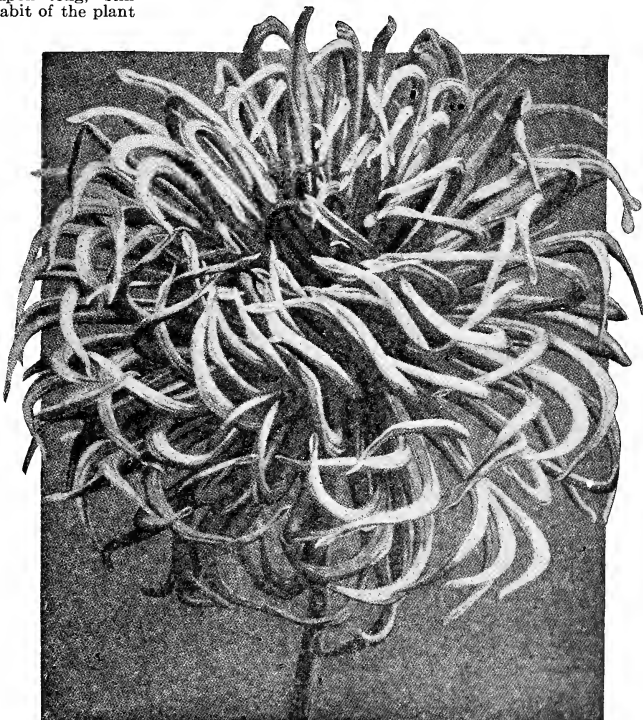
**HYBRID CACTUS DAHLIAS.**

**Six Giant Dahlias for \$4.00 prepaid.**

Name.	Color.	Regular Price.
<b>Bianca.</b>	Lavender-pink, extra fine.....	\$1.00
<b>Mrs. C. H. Breck.</b>	Blending of yellow and pink.....	.75
<b>Mrs. Ferdinand Jeffries.</b>	Nearly Black.....	1.00
<b>Mrs. Warnaar.</b>	White, pink tint.....	1.00
<b>Kalif.</b>	Finest crimson-scarlet.....	.75
<b>W. B. Childs.</b>	Finest purple shade.....	.35

**\$4.85**

The above are six of the finest Dahlias grown and I highly recommend them.



**Nantwich—Incurved Cactus Dahlia. Good Example of the Incurved Cactus Type. (For description see this page.)**



Mrs. Brandt—Incurved Cactus Dahlia. \$1.00 each.  
(For description see page 10.)

#### CACTUS DAHLIAS—Continued.

**RICHARD BOX.** Incurved English Cactus Dahlia. A clear light soft shade of yellow. This variety blossoms early and maintains a steady average of fine flowers throughout the season. Moderately incurved. \$1.00 each.

**SYLVIA.** Incurved English Cactus Dahlia. Beautiful deep pink, blending to pale lemon at the center. Petals long and slightly incurved. \$1.00 each.

**THE SWAN** (Incurved). One of the finest pure white Cactus Dahlias to date. Strong, sturdy grower. \$1.00 each.

**THE QUAKER.** Superb Incurved English Cactus Dahlia. The loveliest color I have seen in Dahlias—the white center imperceptibly becoming tinged with delicate flesh pink, so dainty in coloring as to almost give the impression of artificiality. The plants are of medium height, pro-

ducing an abundance of flowers upon strong, wiry stems. This variety bears my highest recommendation. \$1.00 each.

**THE LANCER.** An English variety, slightly incurved, of a beautiful, rich, scarlet red color. A flower of large size and good depth. \$1.00 each.

**TOM LUNDY.** An introduction from California and one of the largest Hybrid Cactus Dahlias grown. Of a dark velvety red, the blooms are held on long, stiff stems. A sensational novelty. Price, \$1.00 each.

**URANUS.** (Incurved.) A very large blossom of exceedingly good form. In offering this variety we wish to state definitely that the habit is absolutely pendent. At the same time it is a most beautiful exhibition flower of finest incurved form and is destined to become one of the most popular. The quantity of blossoms produced is surprising. "Uranus" is a fancy Cactus Dahlia, the ground color being creamy white, thickly speckled and striped rosy-pink to vermilion-scarlet. One of the finest fancy varieties of the incurved type. A beautiful specimen. \$1.00 each.

**VICAR OF WASPERTON.** Incurved Cactus Dahlia. According to Ridgway's color chart there are three shades of pink in this exquisite flower. The base of the petals is a beautiful alizarine pink with an overlay of yellow, blending to a shade of rosolane

pink and edging off to a delicate cameo pink. The center of the flower is a charming primrose yellow. This new creation is one of the best of the English importations, having gigantic size and being ideal for exhibition purposes. The florets are very long, tightly quilled and beautifully incurved. \$5.00 each.

**WILLARD E. GARDE.** Alexander's 1920 Cactus Seedling. Named for and with the permission of Mr. Willard E. Garde of Sturgeon Bay, Wis. The color is one of the clearest pink shades I have ever seen; a beautiful, live rose-pink changing slightly lighter in the center. The plants are of good habit and free flowering. This variety is well worthy of a place in any garden. \$2.00 each.

**YELLOW KING.** Another gigantic Hybrid Cactus, splendid for cutting. A fine, pure yellow, passing to a lighter shade at the tips. The stems are long, stiff and upstanding. The plant is a vigorous grower and an early, prolific bloomer. \$1.00 each. A splendid introduction.

#### RECOMMENDED COLLECTION.

##### SIX RARE CACTUS DAHLIAS for \$8.00.

Name.	Color.	Regular Price.
Curlew.	Old rose, large.	\$2.00
General Smith-Dorrien.	Fierly scarlet.	2.00
Lapwing.	Orange shaded red.	1.00
Mrs. Brandt.	Salmon-buff, large.	1.00
Mrs. C. Cooper.	Cream to salmon.	1.00
Natalie Alsop.	Pink, white center.	2.00
		\$9.00

#### RECOMMENDED SPECIAL OFFER.

##### Five Choice Cactus Dahlias for \$2.00 prepaid.

Name.	Color.	Regular Price.
Etruria.	Free-flowering, red.	\$0.35
Golden Gem.	Golden-yellow.	.50
Mrs. William Marshall.	Pink, white center	.35
Rev. Dr. Baker.	Beautiful rosy plum.	.50
Tustu.	Gorgeous deep maroon.	.50
		\$2.20

#### SPECIAL OFFER

Six Choice Incurved Cactus Dahlias, six distinct colors; my selection, for \$2.00, prepaid.

## General List of Superb Cactus Dahlias

This collection of 73 Cactus Dahlias prepaid for \$23.00.

(The three types of Cactus Dahlias are designated by the words Straight, Incurved and Hybrid, after the name).

**ALIGHT.** (Incurved). (See illustration on page 6). Gigantic flowers of a beautiful orange-scarlet color. Petals very long and exceedingly narrow. This variety can be highly recommended as a desirable form. **35 cents each.**

**AMAZON.** (Hybrid.) A beautiful purple-violet. **35 cents each.**

**AMBASSADOR.** (Straight). Pure white. A flower of the finest quality. Long, stiff stems. **35 cents each.**

**AUTUMN GLORY.** (Hybrid). A beautiful brilliant orange-yellow. Flowers large. **50 cents each.**



### COLLECTION OF 18 CACTUS DAHLIAS FOR \$4.00, PREPAID.

No.	No.
1 Eureka	10 Variabilis
2 Mme. Henri Cayeux	11 Bedinia
3 Mrs. H. L. Brouson	12 Thomas Challis
4 Henri Cayeux	13 Libelle
5 Alight	14 Mrs. George Castleton
6 W. B. Childs	15 General Buller
7 Earl of Pembroke	16 Winsome
8 Kreimhilde	17 Stern
9 J. H. Jackson	18 Wm. Marshall

I highly recommend this collection.

### SPECIAL OFFER

**Six Choice Incurved Cactus Dahlias, six distinct colors; my selection, for \$2.00, prepaid.**

**BEDINIA.** (Hybrid). Clear, bright orange, striped and flaked red; very striking. **25 cents each.**

**BRIGADIER.** (Incurved). Bright crimson, base and outer petals scarlet-crimson; petals long numerous and beautifully incurved; large flowers. **25 cents each.**

**CANDEUR.** (Straight). A pure white variety and one of the best. **25 cents.**

**CHAS. H. CURTIS.** (Incurved). Rich, scarlet-crimson; large, full. **50 cents each.**

**COLUMBIA.** (Straight). Vermilion, tipped and striped with white. Long, narrow, star-like petals. The plants make very little foliage. **25 cents each.**

**COMET.** (Incurved). A fancy Cactus of great originality. The coloring is quite distinctive, being a soft, lavender-pink, pencilled and dotted a deep crimson. The plants make a high growth, with long, stiff stems. **50 cents each.**

**COUNTRESS OF LONSDALE.** (Hybrid). Deep salmon-red. One of the best. Very free. Should be in every garden. **35 cents each.**

**COUNTRESS OF MALMESBURY.** (Straight). Delicate peach-color pink, daintily blending to white at the center. Petals straight, very narrow and tightly quilled, completing a perfect star-shaped flower. **25 cents each.**

**CREPUSCULE.** (Moderately Incurved). A gigantic flower; pale orange-yellow at center, exquisitely deepening to beautiful deep amber buff at outer petals. **35 cents each.**

**DOCTEUR MENE.** (Hybrid). Very free flowering, of great vigor; flowers are carried far above the foliage. Color, salmon-amber, shading to sulphur-yellow in the center. **25 cents each.**

**DUCHESS OF MARLBOROUGH.** (Straight). Delicate silvery pink. Fine for garden decoration. **50 cents each.**

**EARL OF PEMBROKE.** (Hybrid). Bright plum color; large, bold flower. **25 cents each.**

**EFFECTIVE.** (Straight). A very distinct primrose, shaded amber. **50 cents each.**

**ELLA KRAMER.** (Moderately Incurved). Rose-pink with much brighter center; fine form. **25 cents each.**

**ETHEL.** (Straight). Pleasing shade of sulphur-yellow. **25 cents each.**

**ETNA.** (Hybrid). Lilac, veined violet. Very attractive. Large. **25 cents each.**

**ETRURIA.** (Incurved). An exceptionally free-flowering early blossoming variety. A pleasing reddish apricot shade. Moderately incurved. **35 cents each.**

**EUREKA.** (Straight). This variety has all the good qualities of the Dahlia, being properly named. Color very deep purple. Petals are long, straight and tightly quilled. **25 cents each.**

**F. H. CHAPMAN.** (Straight). A gigantic reddish-orange Cactus Dahlia of exceptionally fine form. The petals are exceedingly long, narrow and tightly quilled. The plants have a pleasing upright style of growth. **25 cents each.**



Mme. Henri Cayeux.

**GENERAL LIST OF CACTUS DAHLIAS—Cont.**

**FLORADORA** (Incurved). Wine-crimson. Flowers produced with remarkable profusion upon good stems. Moderately incurved. **35 cents each.**

**FORBES-ROBERTSON** (Straight). Beautiful red-dish-orange. A very satisfactory variety, flowers having long, straight-star-shaped petals. There is a profusion of smaller narrow, thread-like petals or secondary florets which intermingle with the main florets, making it one of the most novel varieties. **25 cents each.**

**FRENCH MARATHON** (Hybrid). A beautiful deep, rich purple. Large flower, and one of the best of its color. **50 cents each.**

**GENERAL BULLER** (Straight). A rich, velvety crimson-maroon, tipped white. Occasionally a solid crimson flower on same stalk. One of the most attractive Fancy Cactus varieties. **25 cents each.**

**GIANT OF STUTGART** (Hybrid). One of the largest Dahlias of this type. A bright blood-red with purple shadings. **50 cents each.**

**GOLDEN EAGLE**. Incurved English Cactus Dahlia. Orange-yellow, suffused rose and fawn. Flowers are produced on long, stiff stems in great profusion. Moderately incurved. **50 cents each.**

**GOLDEN GEM** (Straight). One of the finest golden yellow Cactus Dahlias we have had the pleasure of offering. It is first-class in every way and attracted much attention this past season. **50 cents each.**

**GOLIATH** (Hybrid). Yellow, tinged with salmon; broad petals; distinct. **25 cents each.**

**HELENE** (Straight). The color is an exceedingly beautiful lavender-pink, gradually changing to white at the center; free-flowering. **35 cents each.**

**H. H. THOMAS** (Incurved). Few varieties combine so many good qualities. The flowers are of beautiful formation, having long, incurving florets or petals. The habit of the plant is excellent; a free-flowering variety, possessing long, straight stems and producing its flowers well above the foliage. The color is a beautiful rich deep crimson. **75 cents each.**

**HENRI CAYEUX** (Straight). A variety of immense size and perfect form. Color, an old gold, shading to golden yellow; plants very vigorous. **25 cents each.**

**H. G. ALFORD** (Straight). A beautiful pale yellow, edged and shaded amber and pink. **25 cents each.**

**INDOMITABLE** (Incurved). Rich mauve-lilac; tips of petals pale lilac; very large. **50 cents each.**

**J. H. JACKSON** (Straight). The finest black Cactus Dahlia in existence. An exceptionally satisfactory all-round Dahlia; one of the most prominent for garden decoration superb as a cut-flower variety and equally good as an exhibition flower. Color, a perfectly gorgeous, deep velvety, blackish-maroon. Gigantic in size. Every Dahlia lover should grow this variety. **25 cents each.**

**KATHLEEN BRYANT** (Incurved). A very deep, rich, velvety crimson. One of the finest of its color. Moderately incurved. **25 cents each.**

**KRIEMHILDE** (Hybrid). The queen of the Cactus Dahlias. Color, flesh (delicate pink), shading to white in the center; very late flowering. **25 cents each.**

**LADY COLIN CAMPBELL** (Incurved). Golden-yellow at base of florets, tipped with deep orange. **25 cents each.**

**LIBELLE** (Straight). Clear, deep rose-purple. **25 cents each.**

**MARJORIE CASTLETON** (Moderately Incurved). The outer florets are of a pleasing shade of rose-pink, while the tips and central florets are cream white. **25 cents each.**

**MASTER CARL** (Hybrid). One of the most satisfactory Dahlias grown. Color, an exquisite shade of bright amber. Very large. **50 cents each.**

**MISS DOROTHY OLIVER** (Straight). Primrose at base, tipped pure white. Very narrow florets. Delicate and attractive. **25 cents each.**

**MME. HENRI CAYEUX** (Straight). (See illustration, this page.) A reliable exhibition variety. The flowers are of the largest size with long, narrow florets, forming a bloom of magnificent form. The color is a beautiful rich pink daintily tipped white. I highly recommend this grand variety as one of the best in existence. **50 cents each.**



**GENERAL LIST OF CACTUS DAHLIAS—Cont.**

**MRS. DE LUCA** (Hybrid Cactus). Golden yellow, tipped with orange. A most effective blending of colors, seen only in the very rare types. **35 cents each.**

**MRS. F. GRINSTEAD** (Incurved). A deep, rich crimson with just a suspicion of purplish shading. Petals incurved; flowers of large exhibition size. **25 cents each.**

**MRS. GEORGE CASTLETON** (Straight). This is one of the finest dark shades ever introduced. The color is a velvety blackish maroon, shaded purple. Petals remarkably narrow and tightly quilled. **35 cents each.**

**MRS. H. L. BROUSON** (Straight). A clear, delicate salmon or pale orange-yellow, with long petals. Fine. **25 cents each.**

**MRS. WM. MARSHALL** (Moderately Incurved). Soft pink, base of florets deeper in tint, large creamy white center; a great acquisition. **35 cents.**

**NISI PRIUS** (Incurved). A very novel combination of orange-red and fawn to plum, with a blending of golden yellow at center. Moderately incurved. Flower of large size. **25 cents each.**

**OSPREY** (Straight). An attractive fancy Cactus variety, the color being golden yellow, splashed and striped scarlet. **25 cents each.**

**PERLE DE LYON** (Hybrid). A pure white exhibition variety of great value. Petals fringed or nicked, giving unique appearance. **35 cents each.**

**PINK PEARL** (Hybrid). Clear bright pink. **35 cents each.**

**PRINCE OF ORANGE** (Straight). One of the most attractive varieties. A rich shade of old gold at the outer petals with a bright yellow center; very showy. **25 cents each.**

**RENE CAYEUX** (Hybrid Cactus). An exceptionally free-flowering variety. Flowers are of good size and are a beautiful ruby-crimson; borne on long stems. Excellent for exhibition. **35 cents each.**

**RELIABLE** (Hybrid Cactus). This variety is most appropriately named, it being one of the most reliable we grow. A novel, but very pleasing combination of yellow, brick-red and salmon. Exceptionally free-flowering. **25 cents.**

**REV. DR. BAKER** (Moderately Incurved). One of the most satisfactory Dahlias we have ever grown, always being covered with large and perfect flowers. The coloring is very odd, being a novel shade of plum. Excellent for exhibition or garden purposes. **50 cents each.**

**ROSA STARR** (Straight). A very beautiful lilac-pink. One of the finest novelties. In addition to the long quilled petals common to all Cactus Dahlias, this variety has very fine needle-like inner petals which are a great addition to this variety, and make it entirely distinct from the other Cactus varieties. **50 cents each.**

**RUBY GRINSTEAD** (Incurved). The center is a soft tone of yellow which is gradually suffused until it becomes a rich shade of rose-fawn, the outer incurving petals being a very light salmon-pink, making it very attractive. **35 cents each.**

**RUTH FORBES** (Hybrid). The massive, clear pink flowers, composed of heavy petals, are often accompanied by stems measuring 2 feet in length; excel any other variety for large vase purposes. **35 cents each.**

**SANDY** (Hybrid Cactus). Golden orange, suffused with fawn. A flower of great substance and durability. **50 cents each.**

**SCORPION.** (Incurved). One of the most sensational of the Incurved Cactus Dahlias. A flower of absolutely unique formation, the florets

being very narrow and so gracefully and effectively incurved, twisted and interlaced as to almost meet in the center. At first sight one would think it was a Chrysanthemum. The blossoms are of medium size and of a beautiful clear yellow color. This variety is a great favorite with specialists abroad, especially appealing to the lovers of irregularly formed Cactus Dahlias. **50 cents each.**

**STAR** (Straight). Yellow and orange. A fine variety for all purposes; cutting, exhibition and garden. **50 cents each.**

**STERN.** (Straight). Bright primrose-yellow. The flowers are large; petals long and pointed. One of the most satisfactory varieties. **25 cents each.**

**T. G. BAKER** (Incurved). Clear yellow. **25 cents each.**

**THOMAS CHALLIS** (Incurved). A very rich tone of salmon-red or rosy-salmon. The florets are beautifully incurved and arranged with the utmost regularity. This variety can be recommended as one of the best for cut-flower purposes. **35 cents each.**

**TUSTU** (Straight). One of the most beautiful to date. The color is perfectly gorgeous—a beautiful velvety maroon. The petals are very long, tightly quilled and arranged in exact regularity, completing an acquisition which we can highly recommend. **50 cents each.**

**WM. MARSHALL** (Moderately Incurved). Very large. A beautiful rich orange with golden-yellow center. The habit of the plant is very good, being tall, robust, and producing its immense flowers well above the foliage. **25 cents each.**

**VARIABILIS** (Hybrid). A novelty of most graceful character. Beautiful deep orange artistically tipped pure white. The petals are fringed or nicked and very gracefully incurved. **35 cents each.**

**VOLKER** (Straight). A soft clear yellow of medium size. **25 cents each.**

**W. B. CHILDS** (Hybrid). (See illustration on this page.) A very reliable variety. Color a beautiful dark maroon. Flowers extra large. **35 cents each.**

**WINSOME** (Straight). Pure cream white. **25 cents.**



**W. B. Childs—Hybrid Cactus Dahlia. 35 cts. each.**  
(For description see this page.)

## The Peony-Flowered Dahlias

In presenting my list of new and selected varieties of Peony-flowered Dahlias, I wish to devote a few lines to the history of this comparatively new type of Dahlia; a section which I think will interest all flower lovers. Prompted by the great popularity of the Cactus Dahlia, then so different from the stiff, ball-shaped Dahlias but only beautiful for exhibition, lacking the grace and freedom to flower of the Single Dahlia, European hybridizers saw the possibility of making a type suitable for garden and cut-flower purposes.

By crossing the Cactus and other Hybrid Dahlias with the Single, and vice versa, they developed quite a new type—the Peony-flowered Dahlia—now popular all over the world. These long stemmed, semi-double Dahlias were grown in Holland, and sold as Half-double Giant Dahlias. Mr. H. Hornsveld, an Orchid specialist of Baarn, Holland, immediately saw their possibilities and collected the largest and most promising specimens. The great development and present value of the Peony-flowered type is due to him. After seven years of cross-hybridizing and developing (July, 1904), he was able to show the results at the meeting of the Dutch Horticultural Society at Rosendaal, where he exhibited four varieties, Queen Wilhelmina, Duke Henry, Baron G. de Grancy and Glory of Baarn. Here he received a first-class Certificate of Merit, and the admiration and encouragement of growers and Dahlia lovers. A still greater success was accorded him that same season at the International Exhibition at Dusseldorf, Germany, where he gained the highest awards. The horticultural world gathered at the Show was charmed by the elegant and artistic form, the strong stems, and the delicate colors of the flowers. Mr. Kerr of Liverpool exclaimed, "Hornsveld's Dahlias are the pride of the Show." After Dusseldorf came Paris. A gold medal and special compliments of the jury were the laurels Mr. Hornsveld gathered there. Amsterdam, London, Brussels and other places followed, where he had the same good fortune.

With this encouragement he continued experimenting and introducing new things, and as his stock increased sufficiently, he distributed them throughout Holland. Because of their great value for cut flower purposes and garden decoration, their popularity increased rapidly, and they were exported to other countries.

English and American Dahlia Specialists, seeing their value, immediately commenced experimenting, and to-day every up-to-date Dahlia specialist offers a collection.

The Peony-flowered Dahlias have exquisite semi-double flowers, with the conspicuous rich golden yellow center and loosely arranged petals. Many are large and fluffy, with long curling and twisting petals, giving them a certain fascination and artistic appearance that none of the other types possess. They are favorite garden and cut-flower dahlias, producing their flowers abundantly and continuously. Their stems are long and graceful, and their blossoms remarkably effective in bouquets, hotel and house decorations, and in the garden.

My collection is the most complete in existence, including introductions from all over the world, the finest of the American productions, and many choice seedlings of my own hybridization, that I can highly recommend.

## New Peony-Flowered Dahlias for 1921

I will ship this collection of 12 New Peony-flowered Dahlias prepaid for \$20.00.

### AUORE. New Holland Peony-flowered Dahlia.

In this new importation I have secured the finest in this class in the autumn tints. The flowers are of very large size, produced on long stiff stems, well above the foliage. In color, a very deep rich orange, a shade that attracted considerable attention at the Fall exhibitions. The plants are tall and sturdy, producing their blossoms abundantly. **\$2.00 each.**

### E. F. BURELL. Alexander's New Peony-flowered Seedling.

Named for Mr. Burell, a great admirer of Dahlias. Good dark red shades in the Peony-flowered type have not been very plentiful. This new creation is the largest and best of its color to my knowledge; a rich deep velvety carmine. Occasionally a very fine stripe of yellow appears. Flowers produced on long stiff stems, well above the foliage. **\$2.00 each.**

### JESSIE MONROE. Alexander's New Peony-flowered Seedling.

Another of my seedlings that I had the pleasure of naming for one of my flower-loving customers. A very delicate shade between a La France and shrimp pink with a blending of pale lemon-yellow at center. A very deep full flower, and an early, continuous bloomer. **\$2.00 each.**

### KAKADEE. A Peony-flowered Dahlia that is sure to prove a favorite; undoubtedly the finest of the Scottish creations. A dwarf growing variety, with large flowers on good stems, carried well above the foliage. Pale lemon yellow at center passing gradually to white at tips. First flowers are often full to the center; but as the season advances, they show that beautiful golden yellow center, characteristic of the Peony-flowered type. Its petals are very gracefully curved and twisted, adding greatly to its beauty. **\$1.00 each.**

### MARY DUKE. Alexander's New Peony-flowered Seedling.

When Mrs. Duke visited my gardens several years ago, she became fascinated with this seedling—and I had the pleasure of naming it for her. It is an early and profuse blooming variety, and without doubt the finest of its color. A very delicate lavender-white, blending to lemon-yellow at the center. **\$2.00 each.**

### MARY ROPER. Alexander's New Peony-flowered Dahlia.

A seedling named for this customer in

recognition of her intense love of beautiful flowers. Good white Dahlias are always scarce. In this, I have one of the finest, and one that I can recommend. **\$2.00 each.**

### MISS CLARA B. CLARK. Alexander's New Peony-flowered Seedling.

Named for Miss Clark of Georgia in recognition of her fondness for flowers. A very free-flowering bright sulphur-yellow heavily striped and splashed carmine-red. One of the finest and most attractive of the Fancy Peony-flowered varieties, if not the finest. **\$2.00 each.**

### MRS. CARRIE HAYWARD. Alexander's New Peony-flowered Seedling.

Named expressly for my customer Mrs. Carrie Hayward of Halifax, Mass., a great lover of flowers. One of the earliest and most prolific of my entire collection. A beautiful peach-red blending to begonia rose, the general impression being peach red. The shape of the flower is distinctive and unusual, and its color is not found in any other Dahlia to my knowledge, making it a very desirable garden and cut-flower variety. **\$2.00 each.**

### MRS. C. B. KING. (See illustration on page 17.) Alexander's New Peony-flowered Seedling.

Named especially for and with permission of Mrs. C. B. King of Taunton, Mass., a very enthusiastic Dahlia lover. On one of Mrs. King's visits she selected this from my large number of seedlings as one of special merit, so I suggested it be named for her. Pale chalcodony-yellow—nearly a clear sulphur yellow. A large flower of perfect shape, that has proven very free-flowering and can be highly recommended. **\$5.00 each.**

### R. F. RAINSVILLE. Alexander's New Peony-flowered Dahlia.

Named especially for and with permission of Mr. R. F. Rainsville of Stoneham, Mass., as an attribute to his admiration for flowers. Undoubtedly the largest and finest of its color in the Peony-flowered type, and a variety that will make a good addition to the most exclusive collection. A shade between pansy violet and oxblood red; a very rich and velvety color. Highly recommended. **\$5.00 each.**



**NEW PEONY-FLOWERED DAHLIAS FOR 1921—Continued**

**SOFFARANO.** New Holland Peony-flowered Dahlia. A blending of orange, yellow, salmon and buff, that is very difficult to describe. Somewhat similar to "Latona" in shape, with long straight florets. **\$1.00 each.**

**VAN DYKE.** English Peony-flowered Dahlia. The flower is very large, with its petals most artistically arranged. In color, a beautiful salmon shaded heliotrope. **\$1.00 each.**

## Peony-Flowered Dahlias. Up-to-Date Varieties

I will ship this collection of 41 Up-to-date Peony-flowered Dahlias for \$60.00 prepaid.

**ALTA POWELL.** Alexander's New Peony-flowered Seedling. A very bright lemon-yellow, overlaid blending to and edged carmine red. The plants are very tall and sturdy, producing their flowers on long stiff stems, well above the foliage. This new seedling is one of the most free-flowering varieties I have seen, making it a very desirable garden variety. Named for Miss Alta Powell of New Haven, Conn. **\$2.00 each.**

**ANNY DOPPENBERG.** A new Holland introduction with an Award of Merit to its credit. The color is sulphur-yellow, and the habit of the plant is all that could be desired. **\$1.00 each.**

**ATLANTA.** (Alexander.) Remarkable Peony-flowered Seedling. An ideal flower of remarkable qualities; flowers beautifully formed and of excellent type. Unquestionably the most valuable white Peony-flowered variety. **\$1.00 each.**

**BESSIE SEABURY.** Alexander's New Peony-flowered Seedling. White very daintily overlaid a delicate mallow pink. An exceptionally free-flowering variety, of good habit, that produces its blossoms on good long stems. Named for and by permission of Mrs. William T. Seabury, North Weymouth, Mass., a great admirer of beautiful flowers. **\$2.00 each.**

**BERTHA PAULDING.** (Alexander.) A very striking variety for the garden, growing five feet and over in height. The plant is strong and sturdy, producing a large number of blooms on long stems. The flowers are of an exquisite, deep, rose-pink, of good depth and with an open center. Altogether one of the best pinks of its type. **Price, \$2.00 each.**

**CALIFORNIA.** Introduced from Holland as a Peony-flowered Dahlia, but with us, it has characteristics of both the Decorative and Peony-flowered types. The early flowers are full to the center, with broad petals that are somewhat pointed and long, like the true-Decorative. As the season advances, the flowers show that beautiful golden-yellow center, so characteristic of the Peony-flowered type. In color, it is a beautiful clear rich deep yellow, which makes it without exception one of the very finest yellow Dahlias to date. The blossoms are large, and produced upon good long stiff stems. Very free-flowering. **\$1.00 each.**

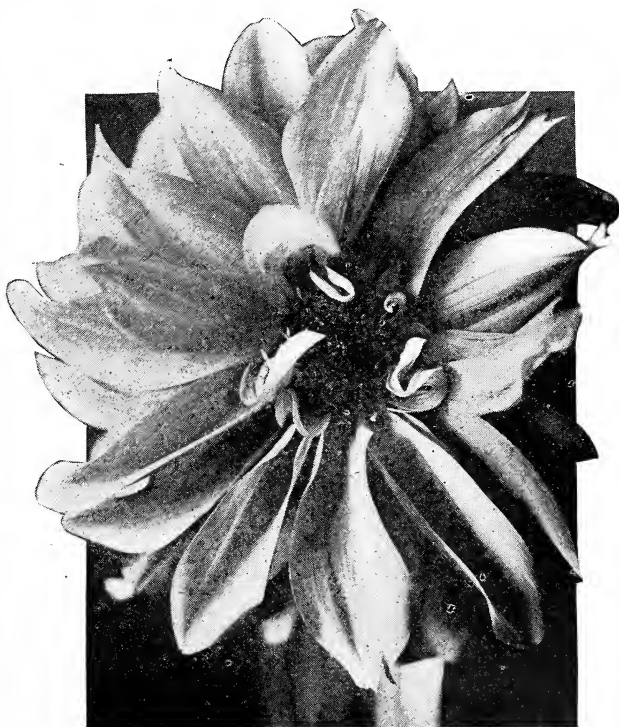
**CARDINAL.** New Holland Peony-flowered Dahlia. A very large flower that early in the season comes nearly full to the centre, and of a gorgeous maroon-purple. The stems are unusually good, being long and very strong, producing the flowers well above the foliage. The best of this color to my knowledge. **\$1.00 each.**

**CARL PURDY.** Peony-flowered Seedling (to the credit of Mr. Vanderbilt of San Rafael, Cal.). A wonderful introduction in every respect. The flowers are very large, held erect on long, strong stems. Color, a bright, fiery scarlet. The plants are of excellent habit and of a particularly strong constitution. **\$2.00 each.**

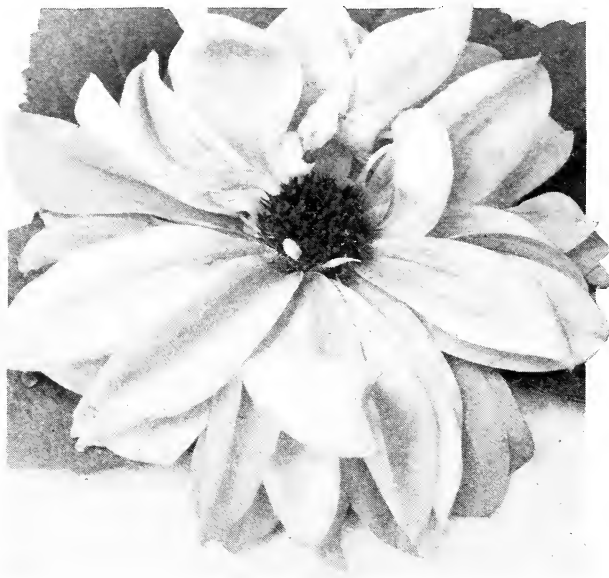
**CHICAGO.** Alexander's Up-to-date Peony-flowered Seedling. A magnificent flower of great individuality; one that will give perfect satisfaction. The coloring of this variety is exceedingly wonderful—a clear purple with an exquisite ring of yellow at the center. This delightful combination gives it a supreme place in the Peony-flowered class. Plants are very dwarf. **75 cents each.**

**COPPER.** This is one of the best late California introductions, a marvel of beauty. An immense flower with very unique coloring; copper, shaded and tinted with bronze and apricot, with a suggestion of salmon-pink. The petals are broad, fluffy and twisted, giving a full, deep effect. **Price, \$1.00 each.**

**CREATION.** Holland Peony-flowered Dahlia. This new variety has a very pleasing and unique shade, one not common in Dahlias; a beautiful rose-red, that wins instant favor. Flowers of medium size and produced freely upon long stems. Good cut-flower sort. **75 cents each.**



**Mrs. C. B. King—Peony-Flowered Dahlia. \$5.00 each.**  
(For description see page 16.)



**Newport Dandy—Peony Flowered Dahlias. \$1.00 each.**  
(For description see page 22)

**PEONY FLOWERED DAHLIAS—Continued.**

**ELLEN E. KELLY. New Peony-flowered Dahlia.** A long-stemmed free-flowering golden-yellow variety that attracted considerable attention in my gardens this past season, being admired by many, and named for one of my customers, in recognition of her great love of beautiful flowers. This variety is highly recommended, and has all the good qualities of the Dahlia. **\$1.00 each.**

**EUGENE BURGLE.** An improved seedling from the famous Mina Burgle. A rich, dark red in coloring, the blooms are of immense size and perfect form. The strong, luxuriant plants grow to a height of six feet, and hold the flowers erect and prominent. **\$1.00 each.**

**GERTRUDE BURBANK. Alexander's New Peony-flowered Seedling.** Named expressly for Mrs. Gertrude Burbank of Waco, Texas, who admired this new creation when she visited my gardens this past fall, and I take pleasure in naming it for her. The flowers are very large, and of a brilliant scarlet-red. Petals are perfectly original, being long and Cactus-like. This creation is a seedling from the popular variety "Geisha." The plants are very tall, producing their flowers upon long stems. **\$1.00 each.**

**GRACE KIRSCHNER. Alexander's New Peony-flowered Seedling.** White daintily overlaid cameo-pink. Its blossoms are the very large, and exceptionally fine. One of the most delicate of this collection. Named expressly for and with permission of Mrs. Kirschner of Hamden, Connecticut, in appreciation of her admiration for Dahlias. **\$3.00 each.**

**JEANIE PRESTON.** (See illustration, Front Cover.) **Alexander's New Peony-flowered Seedling.** Named expressly for and with special permission of one of our customers, in recognition of her fondness of beautiful flowers. In color, a pale lemon-yellow shading to Martinus yellow, overlaid a delicate Japan rose. Reverse of petals a deep Japan rose. This is my largest and finest rich yellow Peony-flowered seedling, and I can highly recommend it. Flowers of gigantic size, and produced on good long stems, well above the foliage. **\$5.00 each.**

**JONTEEL. Alexander's New Peony-flowered Seedling.** Beautiful pale corinthian pink blending to golden-yellow at the center. Good long stems. **\$1.00 each.**

**KATHINKA ANDERSEN. Alexander's New Peony-flowered Seedling.** Named for one of my customers, Kathinka Andersen of Castle Dale, Utah. A beautiful lemon-yellow, exquisitely overlaid pale amaranth pink. **\$2.00 each.**

**LATONA. New Holland Peony-flowered Dahlia.** An unusual blending of orange, buff and yellow. Flowers are nearly full to the center, and produced freely, upon good stems. **\$1.00 each.**

**LOUIS GRATON.** Named expressly for and with permission of Mr. Louis Graton, the Strawberry Specialist of Whitman, Mass. A very delicate pale salmon, blending to golden-yellow at the center. **\$1.00 each.**

**MARY E. MCKEEVER. Alexander's New Peony flowered Seedling.** A long stemmed, free-flowering variety, named for Mrs. William J. McKeever of Boston, Mass., in recognition of her great love for flowers. A very delicate light rosolane-purple daintily overlaid rose-purple with yellow ring at center. **\$1.00 each.**

**MARY LINDER. Alexander's Peony-flowered Introduction.** "Mary Linder" is a seedling from the popular Hybrid Cactus Dahlia "Master Carl," possessing the charming golden-orange color of that variety, but being true Peony in type. The flowers are not large, but good medium size, and are produced with freedom on good stems. This variety was originated by one of my customers, Mr. John Linder of Canton, Mass., and through his courtesy I have the pleasure of introducing it. **75 cents each.**

**MINA SEABURY. Alexander's New Peony-flowered Seedling.** Named expressly for Mrs. Philip Seabury of Boston, Mass., who selected this variety from my collection of seedlings, as one of the most beautiful; surely an attribute to Mrs. Seabury's good judgment of beautiful flowers. A very large flower, with long curling petals, that is destined to become a great favorite. In color, a sulphur-yellow, very daintily overlaid mallow pink. **\$2.00 each.**

**MISS BARBARA HAMMOND. Alexander's New Peony-flowered Seedling.** An exquisite shade of silvery rosolane-pink, blending to clear pale lemon-yellow at the center. One of the most beautiful. A very tall growing plant, producing its blossoms upon long stems. **\$2.00 each.**

**MISS DORIS BIRD. New Peony-flowered Seedling.** One of the best of my new seedlings, of a clear rose-red shade. Flowers of large size. **\$1.00 each.**

**MISS LYMENA T. BAXTER. Alexander's New Peony-flowered Seedling.** Named expressly for and with permission of Miss Lymena T. Baxter of Barnstable, Mass., in recognition of her great love for flowers. This new creation received an Honorable Mention at the September Dahlia Exhibition of the Massachusetts Horticultural Society; the highest award given to a seedling exhibited for the first time. The habit of the plant is all that could be desired; the plants growing into perfect specimens, and producing a great abundance of flowers upon long stems, well above the foliage. The coloring is a very beautiful clear pale lemon-yellow. An ideal Dahlia in every respect, and one that has my highest recommendation. **\$5.00 each.**

**PEONY FLOWERED DAHLIAS—Continued.**

**MME. VAN BYSTEIN.** A very distinct and new shade, lilac-blue throughout. Plants tall and sturdy, holding blooms well above the foliage. Large and fine. **\$1.00 each.**

**MRS. A. E. BEALS.** Alexander's New Peony-flowered Seedling. Named expressly for and with permission of Mrs. A. E. Beals of North Weymouth, Mass., as an attribute to her fondness for beautiful flowers. Cream color, very heavily overlaid a rosy purple, the general appearance being a deep rose-pink. Blossoms of large size, produced upon long stems, well above the foliage. **\$3.00 each.**

**MRS. BOWEN TUFTS.** Alexander's Gigantic Peony-flowered Seedling. Named expressly for and by permission of Mrs. Bowen Tufts of Boston and Allerton, Mass., in recognition of her admiration for the beautiful. This creation is the finest of my new Peony-flowered Dahlias, having gigantic, deep rosy-purple blossoms, which are produced well above the foliage upon long, graceful stems. The habit of the plant is excellent, flower stems being long and the bushes tall and exceptionally sturdy. **75c each.**

**MRS. GRACE BOLLES.** Alexander's Beautiful Peony-flowered Seedling. A variety that is very appropriately named one of the most graceful to date. The plants are of perfect form—a pleasing upright style of growth and produce flowers in great abundance. The flowers are of large size. The coloring is most exquisite, sweetest rose-salmon, with a blending of golden-yellow at center. This variety bears my highest recommendation. **\$1.00 each.**

**MRS. J. H. BENTON.** (Alexander.) A large, full deep flower with long, strong stems. The color is white, suffused a delicate yellow; the reverse of the petals are streaked carmine, which delicately tints the whole flower. Plants are very tall and vigorous. Really a beautiful variety. **Price \$2.00 each.**

**MRS. NEWELL D. ATWOOD.** Alexander's New Peony-flowered Seedling. A very tall, long-stemmed free-flowering variety. Its color is very rich and brilliant; a gorgeous deep crimson-red. Its plants were very strong, sturdy growers, and it promises to become one of the most popular. Named in honor of Mrs. Newell D. Atwood of Ossamequin Pines and Boston, Mass., a great admirer of beautiful flowers. **\$2 each.**

**MRS. WALTER C. BAYLIES.** Alexander's New Peony-flowered Seedling. Named expressly for Mrs. Walter C. Baylies of Taunton, Mass., and selected by Mrs. Baylies from a large number of our seedlings; surely a favorite, as everyone who saw it spoke admiringly. Its flowers are exceptionally large, and each petal curves gracefully. In color, a pale lemon-yellow, blending to sulphur yellow at the tips. I can highly recommend this new creation, as it was one of the very best, and produced its gigantic blossoms in great abundance. **\$5 each.**

**OSSAMEQUIN.** Alexander's New Peony-flowered Seedling. Pale lemon-yellow, heavily striped and splashed carmine-red. Free-flowering, and with good stems. **\$2.00 each.**

**POMPEIAN BEAUTY.** Alexander's New Peony-flowered Seedling. Pale salmon daintily overlaid old rose. Exceptionally free-flowering. Two or three rows of petals. **75 cents each.**

**ROSE GEM.** (See illustration.) A new variety imported this last season from Holland, and one that proves to be one of the finest of its color to date. The habit of the plant is perfect, it being a good strong growing variety producing its blooms upon strong stiff stems well above the foliage. The coloring is very beautiful and something

entirely new; a pleasing shade of salmon-pink with a silvery sheen. We think Rose Gem properly named as it is surely a gem among Dahlias. **\$1.00 each.**

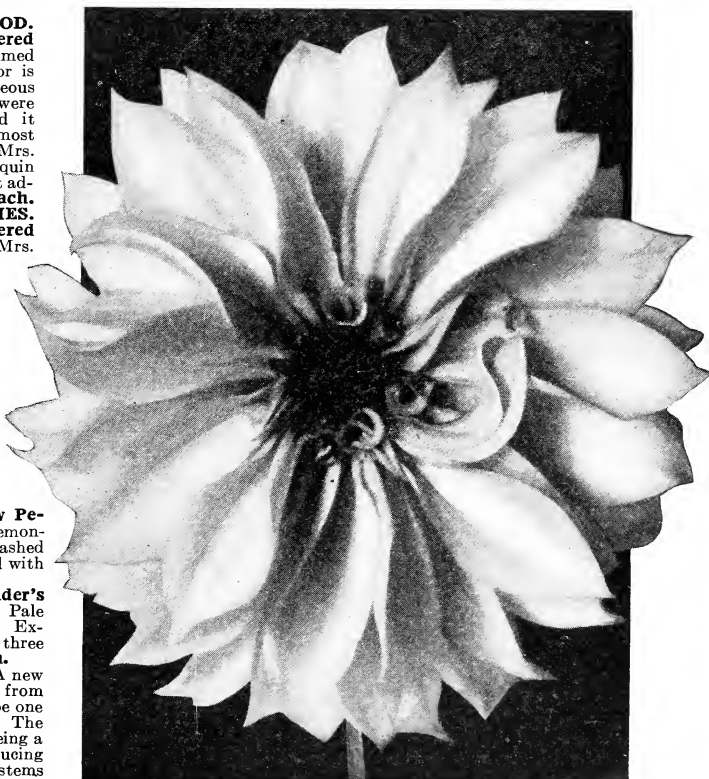
**SALVATOR.** New Holland Peony-flowered Dahlia. Deep rose-pink blossoms, plants of medium height, and edges of petals are of a curling nature, giving the flower an entirely original appearance. **\$1.00 each.**

**SARA W. ASHENDEN.** Alexander's New Peony-flowered Seedling. A most beautiful shade of rhodamine purple. Flowers borne upon long strong stems, well above the foliage, and for vases and house decoration are especially good, lasting long after cut. This new seedling was greatly admired by Mrs. Ashenden when first exhibited and was named in her honor. **\$2.00 each.**

**THE RHODES.** Alexander's New Peony-flowered Seedling. A live shade of pale rosolane pink with a dainty blending of yellow at the center. This new creation was exhibited for the first time last September in the collection of twelve best Peony-flowered Dahlias at the Dahlia exhibition of the Massachusetts Horticultural Society, the collection winning first premium, against strong competition. The flowers are very large and of a very delicate blending of colors. Very good for exhibition purposes. **\$3.00 each.**

**WAMPATUCK.** Alexander's New Peony-flowered Seedling. Similar in color combinations to "Twentieth Century" but larger and of deeper color. An exquisite cream shade, very heavily overlaid rose-purple. **\$2.00 each.**

**WAMPUM.** Alexander's New Peony-flowered Seedling. Pale barium-yellow, heavily striped and splashed crimson-scarlet. Long stems and very free-flowering. **\$1.00 each.**



**ROSE GEM.** (For description see this page)

## General List of Select Standard Peony-Flowered Dahlias

A collection of the choicest Standard Peony-flowered Dahlias in existence; introductions from all over the world. will send this Phenomenal Collection of 36 Fashionable Peony-flowered Dahlias prepaid for \$15.00.

**AMERICA.** Holland Peony-flowered Dahlia. A beautiful shade of apricot-orange. 50 cents each.

**BARON G. de GRANCY.** (See Madonna.)

**BERTHA VON SUTTNER.** Giant Holland Peony-flowered Dahlia. A very beautiful shade of salmon-pink, delicately overlaid yellow. It is very similar to "H. Hornsveld," having elegant twisted petals. 50 cents each.

**CAECILIA.** Gigantic Holland Peony-flowered Dahlia. A magnificent flower of great individuality; one that will give perfect satisfaction. A wonderfully large creamy-white flower. 50 cents each.

**CAESAR.** Holland Peony-flowered Dahlia. Large flowers of a rich shade of canary-yellow. Very strong grower. First-class Certificate. 35 cents each.

**DR. K. W. VAN GORKUM.** Holland Peony-flowered Dahlia. White, heavily shaded rose. 25 cents each.

**DR. PEARY.** Gigantic Holland Peony-flowered Dahlia. Without exception the very finest dark Peony-flowered Dahlia in existence. A rich, velvety wine-crimson or dark mahogany. Flowers of gigantic size and identical in form and shape to the "Geisha." A variety which I highly recommend. 50 cents each.

**DUCHESS OF BRUNSWICK,** Holland Peony-flowered Dahlia. A beautiful shade of red in the center, the outside of the florets being apricot. Awarded First-class Certificate at Amsterdam and Haarlem. First-class Certificate by National Dahlia Society and Award of Merit by Royal Horticultural Society, London. \$1.00 each.

**ELECTRA.** The coloring of this variety is exceedingly wonderful, a bluish mauve shade, with an exquisite golden-yellow center, which combines to give this variety a prominent place in the Peony-flowered type. Free-flowering. First-class Certificate. 50 cents each.

**ELINOR A. INNES.** Alexander's Peony-flowered Seedling. Named expressly for and by permission of Mrs. Charles H. Innes of Boston and North Scituate, Mass., in recognition of her great love of the Dahlia. Flower is a beautiful purple with an exquisite yellow center, which lends an additional charm to the entire flower. Very free-flowering. 75 cents each.

**FRAULEIN BUDDE.** Beautiful Holland Peony-flowered Dahlia. A charming soft mauve-violet with an exquisite golden-yellow center, which combines to make the flowers most beautiful. Award of Merit. 50 cents each.

**GEISHA.** Wonderful Holland Peony-flowered Dahlia. The pride of the Peony-flowered Dahlias. This most sensational variety is the showiest and most attractive of this type in existence. It is a superb combination of brilliant scarlet and gold with an exquisite ring of rich golden-yellow at center. Occasionally the first flower comes fully double, but all that follow show that beautiful golden-yellow center which combines to make this flower the most charming. Its form is very original consisting of peculiarly twisted and curled petals which are very long and beautifully shaped. \$1.00 each.

**GERMANIA.** Holland Peony-flowered Dahlia. Bright glowing crimson. 25 cents each.

**GLORY OF BAARN** (Holland). Peony-flowered Dahlia. This most fascinating variety appeals

to every flower-lover as a true sensation. The coloring is exquisite, being a delightful clear soft pink; a most pleasing flower whose light rosy tint forms a perfect contrast with the deep green foliage. Its gems are of wonderful size and produced with exceptional freedom on long, wiry stems. The beautiful golden-yellow center completes the artistically arranged gem and lends an additional charm to this acquisition. 35 cents each.

**H. J. LOVINK.** Beautiful Holland Peony-flowered Dahlia. Flowers large and produced upon exceptionally long, wiry stems. The coloring is very delicate—white, daintily blending to lilac. 35 cents each.

**HORTULANUS BUDDE.** Gorgeous Holland Peony-flowered Dahlia. A bright deep red; of splendid habit. One of the most reliable. Award of Merit. 35 cents each.



Marie Studholme—Peony-Flowered Dahlias  
(See page 21.)

**PEONY-FLOWERED DAHLIAS—Con.**

**JOHN GREEN.** English Peony-flowered Dahlia. The coloring is exceptionally attractive and intensely brilliant, the center being a clear golden-yellow which quickly changes to fiery scarlet. A great feature of this variety is its lasting quality, the flowers remaining in full beauty for over a week, unhurt by rain or sun. The shape of the flower is perfectly original, the petals being beautifully pointed, giving it a star-like appearance. Awarded First-class Certificate by the National Dahlia Society, the joint committee of the Royal Horticultural Society and the National Dahlia Society at the Dahlia Trials at Duffryn, Cardiff. **50 cents each.**

**JOHN WANAMAKER.** American Peony-flowered Dahlia. A fine free bloomer with strong stems of good length. Color, a pleasing shade of violet-mauve. This variety should be in every garden. **50 cents each.**

**LA RIANTE.** (Holland.) Peony-flowered Novelty. This superb Peony-flowered Dahlia possesses a most charming individuality in beauty and grace which is almost indescribable and incomparable. The color, a charming lavender-pink with an exquisite golden-yellow center, combines to make the flowers most beautiful. The flowers are true Peony type, but in form perfectly original; its long, graceful petals being beautifully curved and twisted, giving the whole a phenomenal, or almost unique appearance. The fragrance of this variety is remarkably prominent and encourages us to imagine a long list of Fragrant Dahlias in the near future. An ideal variety that bears our highest recommendation. **25 cents each.**

**LADY K. DRUMMOND.** Yellow, changing to buff at the tips of the petals, shaded salmon. Free and of good habit. A really charming flower. **25 cents each.**

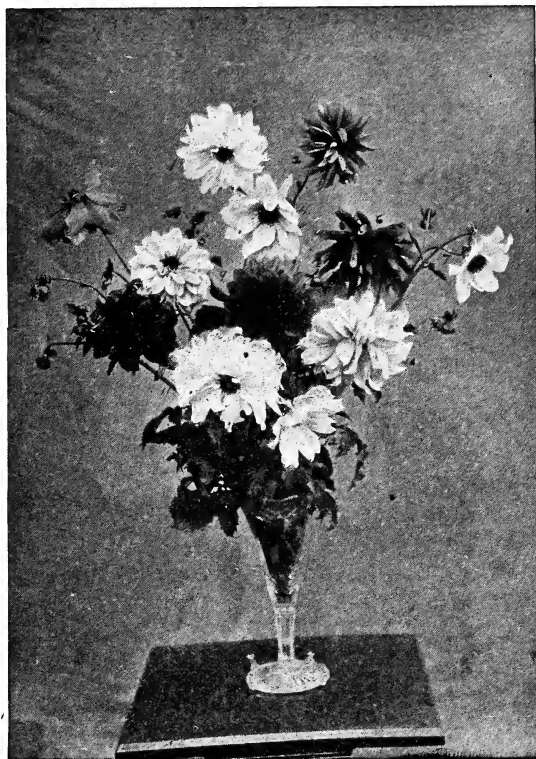
**LADY SEVILLE.** A gorgeous flower of rich, orange-scarlet, petals tipped buff, and slightly reflexed. A prolific bloomer, thoroughly satisfactory. **35 cents each.**

**LOVELINESS.** Dainty Holland Peony-flowered Dahlia. This charming variety is very appropriately named. The coloring is a most exquisite pale lilac, daintily blending and shading to white. This variety will give perfect satisfaction. Award of Merit. **50 cents each.**

**MADONNA.** (See illustration.) Magnificent Peony-flowered Dahlia. A perfect wonder; its remarkable qualities being beautiful shape, excellent cut-flower variety, and one of the most satisfactory in the garden. The flowers are borne in a miraculous profusion, upon long graceful stems of wiry stiffness, making it one of the most desirable. In color a very beautiful white, very slightly tinted with a most delicate shade of lavender-pink. The form is perfectly original, each petal curling and twisting in a very pleasing manner. This variety has been previously cataloged as "Baron G. de Grancey" having been imported from Holland under that name. **50 cents each.**

**MARIE STUDHOLME.** (See illustration.) Delicate, bright mauve-pink, shaded with a glistening ivory sheen. This beautiful combination of colors gives the appearance of a lavender-pink. The flowers are of very original form, petals being very gracefully curved and twisted. **35 cents each.**

**MRS. A. PLATT.** Sterling English Peony-flowered Dahlia. A flower of massive proportions, but



**TWELVE MARVELOUS PEONY-FLOWERED DAHLIAS PREPAID FOR \$3.00.**

The Flower of the Fashionable World.

No.		No.	
1	Queen Wilhelmina	7	Madonna
2	Mrs. A. Platt	8	Germania
3	John Green	9	Mrs. M. W. Crowell
4	Yellow Transparent	10	Marie Studholme
5	Fraulein Budde	11	Zeppelin
6	Phenomena	12	La Riente

charming in general appearance. The blossoms are large and perfectly formed. The color is a magnificent bluish-pink. First-class variety; valuable for exhibition purposes. **50 cents each.**

**MRS. G. DRUMMOND.** This is a great acquisition. The color is a beautiful apricot, suffused with salmon—a distinct and lovely shade. A perfect cut flower and a free bloomer. **75 cents each.**

**RECOMMENDED COLLECTION.  
FIVE OF THE LARGEST AND BEST PEONY-FLOWERED DAHLIAS  
for \$10.00 prepaid.**

Name.	Color.	Regular price.
Bertha Paulding.	Giant rose-pink	\$2.00
Carl Purdy.	Fiery scarlet	2.00
Jeanie Preston.	Finest yellow	5.00
Latona.	Autumn shades	1.00
Rose Gem.	Silvery pink, free	1.00

**\$11.00**



**MADONNA.** 50 cents each; \$5.00 per dozen.  
(See page 21.)

**MRS. GEORGE GORDON.** A delicate creamy-white flower of large size. The plant has a good upright habit of growth and is a free bloomer. One of the best whites to date. **50 cents each.**

**MRS. JACQUES FUTRELLE.** Up-to-date Peony-flowered Seedling. Flowers of medium size, but very attractive. An exquisite lemon-yellow, heavily splashed scarlet. Very free-flowering. **25 cents each.**

**MRS. M. W. CROWELL.** A remarkably sturdy variety of perfect habit. Color, a beautiful orange-yellow. **35 cents each.**

**RECOMMENDED COLLECTION.  
SIX CUT-FLOWER PEONY-FLOWERED  
DAHLIAS**  
for \$3.00 prepaid.

Name.	Color.	Regular Price.
<b>Elinor A. Innes.</b>	Purple.	\$0.75
<b>Madonna.</b>	White, pink tint.	.50
<b>Mrs. M. W. Crowell.</b>	Orange-yellow.	.50
<b>Newport Dandy.</b>	Lilac-pink.	1.00
<b>Queen Wilhelmina.</b>	Pure white.	.25
<b>Wampum.</b>	Yellow, striped red.	1.00
		<b>\$4.00</b>

**NEWPORT DANDY.** A lilac-pink of the most delicate shade. The yellow center is open with the inner petals curling and twisting over it. A large size flower and a very profuse bloomer. **\$1.00 each.**

**PAINTED LADY.** Up-to-date Holland Peony-flowered Dahlia. One of the most fascinating varieties in existence. Color, a beautiful pale rose. Award of Merit. **25 cents each.**

**PRINCE CAMILLE.** One of the finest Peony-flowered Dahlias we have seen. Color, velvety crimson, shaded rose. **25 cents each.**

**QUEEN WILHELMINA.** Giant Holland Peony-flowered Dahlia. Largest and finest of the pure white sorts; excellent for decorative work and unsurpassed as a cut flower. Blossoms produced upon long, graceful stems, well above the foliage. An immense, fluffy flower of pure glistening white, showing its beautiful golden-yellow center very prominently, which lends an additional charm to this most beautiful flower. **25 cents each.**

**SHERLOCK HOLMES.** Beautiful Holland Peony-flowered Dahlia. An ideal flower, possessing remarkable qualities; flowers beautifully formed and of excellent type. A beautiful shade of mauve. **35 cents each.**

**SOUTH POLE.** A new, large white variety, rivaling "Queen Wilhelmina." It bears the blooms freely, well above the foliage, on strong, erect stems. A welcome addition to the Peony class. **50 cents each.**

**VIRGINIA MARSHALL.** A very beautiful and delicate new variety. In shape and form the flowers are perfectly original; the petals are very long and "Geisha"-like, being beautifully quilled and twisted. The blossoms are an exceptionally dainty primrose-yellow, faintly overlaid a delicate rose-lilac shade. **75 cents each.**

**ZEPELIN.** Holland Peony-flowered Dahlia. The incomparable delicacy and richness of this most interesting variety has excited great comment. The color is the most beautiful shade of mauve—a very fascinating color. The perfection in form of this variety is one of its greatest features. Award of Merit. **50 cents each.**

**RECOMMENDED COLLECTION OF  
SIX OF THE BEST PEONY-FLOWERED DAHLIAS**  
for \$2.00 prepaid.

Name.	Color.	Regular Price.
<b>Frigolia.</b>	Glowing red, tipped white.	\$0.50
<b>H. J. Lovinck.</b>	White, blending to lilac.	.50
<b>Hortulanus Budde.</b>	Deep red	.35
<b>Madonna.</b>	White, daintily shaded lavender-pink.	.50
<b>P. W. Jansen.</b>	Rosy-salmon.	.35
<b>Zeppelin.</b>	Beautiful mauve.	.50
		<b>\$2.70</b>

Dear Sir:—

I do not hesitate to recommend you to my friends as I believe you to be absolutely reliable; and am pleased that some of those whose names I have given you for catalogs have purchased from you.

There is one particular in which you have excelled all other dealers with whom I have done business. That is accuracy in sending the kinds ordered. You have never, as yet, sent me a wrong one, and I gave you orders several times in each season in 1917, 1918 and 1919.

I regard you and your methods as the best in the business and believe me that I understand that you try to give satisfaction to every one.

Very truly,  
THOMAS H. EASON

269 6th Ave.,  
Newark, N. J., Oct. 15, 1920.



## Duplex Dahlias

This is a much needed classification of a favorite type of Dahlias, now listed by some as Peony-flowered Dahlias and by others as Singles. The flowers are semi-double, with center almost exposed at the opening of the bud, with petals in more than one row, more than twelve petals, and not over three rows. Petals are long or flat, or broad and rounded, not noticeably twisted and curled. They are very free-flowering, being ideal for cut-flowers.

### New Duplex Dahlias

This collection of Five New Duplex Dahlias for \$4.00 prepaid.

**BETTY WALKER.** Alexander's New Duplex Seedling. One of the most exquisite shades I have seen; flowers are produced in great abundance on long stems. White, daintily overlaid a beautiful rhodamine purple; the general impression being rose and white. Mrs. Frank A. Walker of Stoneham, Mass., admired this new seedling, when it first blossomed, and I am pleased to name it for her. **\$1.00 each.**

**DAY STAR.** A very free-flowering pure white variety, that is most appropriately named, being star shaped, each petal being pointed at the end. **75 cents each.**

**IMPROVED GERMANIA.** Alexander's New Duplex Seedling. A rich deep scarlet-red, very brilliant and showy. Plants grow dwarf and bushy, making ideal specimens; and producing their blossoms early and abundantly. **\$1.00 each.**

**OSCEOLA.** Alexander's New Seedling. The plants are tall and sturdy growers, producing their blossoms on long stems. In color, a bright carmine, with a ring of golden-yellow at the center. **50 cents each.**

**MRS. F. H. SWEETLAND.** Alexander's New Duplex Seedling. A very rich, beautiful bright lemon-yellow; reverse of petals overlaid begonia red. The plants are of exceptionally good habit, being strong and robust, and producing their flowers in great abundance, upon good long stems. I can recommend this variety as extra fine for garden purposes, it is so free-flowering. The formation of the flower is quite original, with two to three rows of petals. Named expressly for and with permission of Mrs. F. H. Sweetland of Sea View, Mass., in recognition of her great love for flowers. **\$2.00 each.**

### General List of Duplex Dahlias

This collection of Six Duplex Dahlias for \$3.00, prepaid.

**FRIGOLIA.** While not a particularly large flower, on account of its very striking appearance it is very effective in the garden. It comes quite true to its color, a blood-red petal with a white tip. Fine as a cut flower. Free-flowering. **50 cents each.**

**MARY HOUGHTON.** Alexander's New Fragrant Duplex Dahlia. This introduction has a delicate but well defined pond-lily fragrance. The petals are of the Cactus-Peony type, being long, narrow and pointed at the tips. The plants are of excellent habit and bloom freely. The color is a light marrow-purple with a ring of waxy cadmium-yellow around the golden-yellow centre, the reverse of petals being a beautiful rhodamine-purple. A most remarkable novelty. **\$1.00 each.**

**MERRY WIDOW** (Lustige Wittwe)  
A general favorite, prized by all, the plants being literally covered with brilliant scarlet blossoms throughout the entire season. The plants are dwarf and bushy, a single plant making a very effective showing. **75 cents each.**

**PHENOMENE.** (See illustration.)  
Beautiful French Duplex Dahlia. A very effective and novel variety, having beautiful Cactus-shaped flowers. The color is an exquisite salmon shade, suffused light amber. **25 cents each.**

**SATUCKET.** Cactus-shaped petals of enormous length, curving inward at the tips. In color, the flowers are scarlet, veined golden-yellow. Flowers borne in great profusion. **50 cents each.**



**Phenomene—Duplex Dahlia. 25 cents each.**

Pittsburg, Kansas.

Oct. 16, 1920.

Dear Sir:—

Please send me your new catalogue. The Dahlias I have had from you have done splendidly this season for me, and I have been very pleased with them.

Respectfully,

MRS. J. P. CURRAN.

## Decorative Dahlias

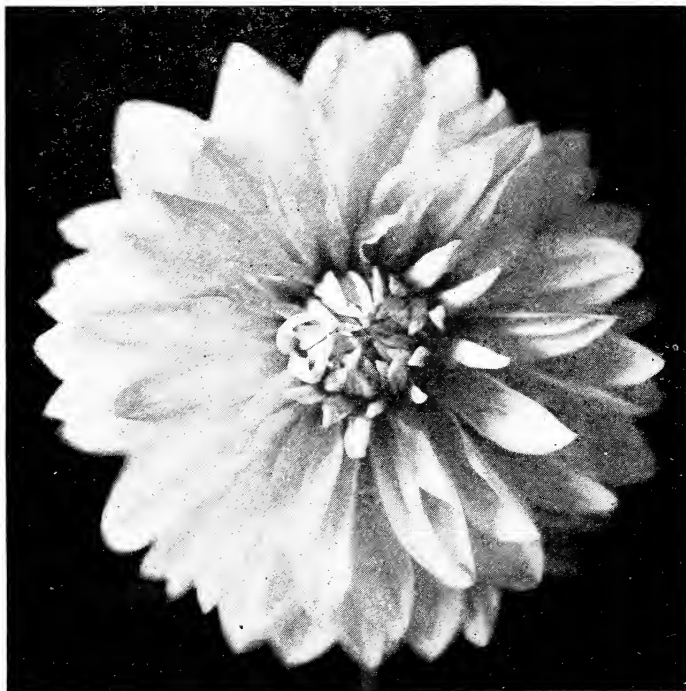
The Decorative Dahlia is the pride of all Dahlias, standing out pre-eminent. In the garden the plants are strong, sturdy, vigorous growers, with heavy, dark green foliage, and a remarkable constitution. The blossoms are produced in great profusion, which is exceptional for a type of giant-flowering Dahlias. For cut-flower purposes they are unsurpassed, having long, straight stems of wiry stiffness, and producing their flowers in a pleasing upright manner; then principally their lasting qualities when cut—they are unequalled, lasting longer than any of the other types. As an exhibition flower the Decorative Dahlia is the most gigantic of all Dahlia blossoms having beauty, substance, quality—all essential characteristics of a true "Model of Perfection." As a decorative flower they are first in every respect; being graceful, adapted to designs, and most artistic.

The blossoms of the Decorative Dahlias are large, flat, but beautiful in shape, and full to the center; the petals are somewhat irregularly situated, long, broad, flat and nearly straight.

My collection of Decorative Dahlias is the largest and most up-to-date to my knowledge, including the finest and largest varieties from all parts of the world.

### New Decorative Dahlias for 1921

This collection of Eight Gigantic New Decorative Dahlias prepaid for \$12.00. An unusually good collection, and one sure to give satisfaction.



Nancy Rankin—Decorative Dahlia. \$1.00 each. (For description see p. 26.)

**ALBERT MANDA.** This is one of my largest Decorative varieties, and one of the best varieties of American origin for exhibition purposes. The ground color is white with shadings of lemon and pink, which varies according to season, situation and exposure. \$1.00 each.

**CHESTER S. WOODMAN.** Alexander's New Decorative Seedling. A gigantic flower of rich reddish purple. The plants are tall and sturdy, producing their blossoms on strong stiff stems, well above the foliage. Without doubt, the largest and best of its color. \$2.00 each.

**FRAU GEHEIMRAT SCHEIFF.** New German Decorative Dahlia. An exquisite blending of apricot orange and yellow, with reverse of petals coral red, the unopened central and twisted petals showing the coral red prominently making a very unusual and attractive flower. It is an early bloomer, with large flowers of perfect Decorative type. Late in the season the flowers are inclined to show the golden-yellow center. The plants are of

heavily tipped white. It is so evenly and distinctly marked that it proves one of the most satisfactory and attractive for exhibition purposes. \$2.00 each.

**SAMSON.** New American Decorative Dahlia. In my estimation one of the finest and most reliable of the Decorative Dahlias. In color a very pleasing combination of yellow and red, making it a very striking and unusual flower. The plants are tall and sturdy, of perfect habit, producing their gigantic flowers on long strong stems abundantly. Highly recommended. \$3.00 each.

**YELLOW MONS. LE NORMAND.** Giant French Decorative Dahlia. An early and continuous bloomer, of good habit, producing its immense flowers on long stiff stems. In color a rich golden yellow, with occasional reddish markings. The largest and finest of this color. One of the most satisfactory garden varieties and equally good as an exhibition sort. \$2.00 each.

good habit, producing their blossoms on exceptionally long stems, well above the foliage. Highly recommended. \$2.00 each.

#### GENERAL CUSTER.

An unusually free-flowering new variety often over 8 inches in diameter. A combination of yellow, white and coral red; no two flowers exactly alike in color exactly alike in color. As the season advances, this variety, like many Decoratives, shows the beautiful golden-yellow center, so characteristic of the Peony-flowered type. \$1.00 each.

#### MRS. KRYLINCH. New Holland Decorative Dahlia.

Clear, deep scarlet-red. A broad, flat flower of gigantic size. Undoubtedly the largest and finest of the deep scarlet-red Decoratives. The plants are of good habit producing their flowers well above the foliage. \$1.00 each.

#### PIERRE LEBLOUD. New French Decorative Dahlia.

Many Dahlia fanciers say this is the most beautiful and attractive of all Decoratives. Its flowers are of very large size, produced on long wiry stems. In color, a bright oxblood red,



## Up-to-Date Decorative Dahlias

I will ship this collection of 24 Superb Decorative Dahlias, prepaid to any part of the world for \$30.00

**BENEDICTUS XV.** A very highly recommended variety imported from Holland. The color is a splendid deep yellow, with stiff stems holding the bloom upright and well above the foliage. One of the latest and best introductions in yellow Dahlias. Highly recommended. **\$1.00 each.**

**BLUSH QUEEN.** Beautiful flesh-pink; a magnificent bloomer and one of the best garden varieties of its color. Always a mass of bloom. **\$2.00 each.**

**COPPERFIELD.** New Holland Importation. Cinnamon colored with dark center. Well formed flowers on long stiff stems. **\$2.00 each.**

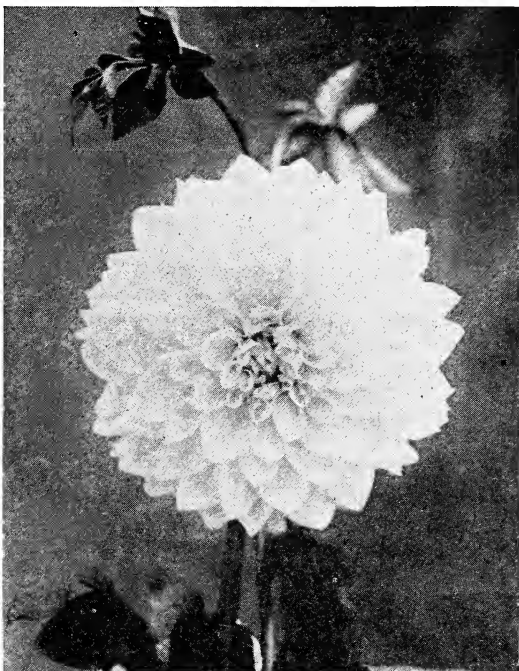
**DARLENE.** Alexander's Delicate New Decorative Seedling. An exquisite shade of live shell-pink with a dainty blending of white at center. The plants make ideal specimens, averaging about 3 feet in height; a single plant making a very effective showing. For massing or hedging, "Darlene" is ideal. The foliage is a heavy, deep green, a perfect contrast with the pink-and-white blossoms. This variety is one of the most satisfactory garden varieties we are offering, the plants being literally covered with blossoms from early July until frost. The uniformity and perfection of the flowers show unusual qualities. Unquestionably the finest pink-and-white Decorative Dahlia to date. **\$1.00 each.**

**DOROTHY FLINT.** This is one of the most beautiful varieties in cultivation. The color combinations are exquisite, being a blending of salmon and pink with a yellow stripe running through the center of the petals. The flowers are from 6 to 7 inches in diameter and are borne on long stems in great abundance, making it valuable for cutting. It is worthy of a place in the most exclusive gardens. **\$2.00 each.**

**DR. TEVIS.** A new California creation, that has a long record as a prize winner, commencing with a bronze medal at the Panama-Pacific Exposition, and winning gold medals and first premiums ever since. It is one of the largest and most beautiful Decorative Dahlias; blossoms measuring from eight to eleven inches in diameter, and can be forced larger. The coloring is a beautiful shade of salmon-rose, suffused with old gold, shading to a golden apricot; an unusual blending of colors. The flowers have exceptionally perfect centers, and are produced well above the foliage upon strong stems, making it one of the most desirable. **\$2.00 each.**

**DR. THURMAN.** An exquisite combination of coloring, the clear yellow of each petal being very delicately suffused with copper tints. The plants are tall and sturdy with perfect habit, holding the large flowers to the best possible advantage. An extra fine Dahlia. **\$1.00 each.**

**EDWARD PARROTT.** This variety is different in color from anything else in my entire list, being a beautiful shade of violet-purple. The flowers are very large and are carried well above the foliage on very long, stiff stems. It is profuse a bloomer and ideal for cutting. **\$2.00 each.**



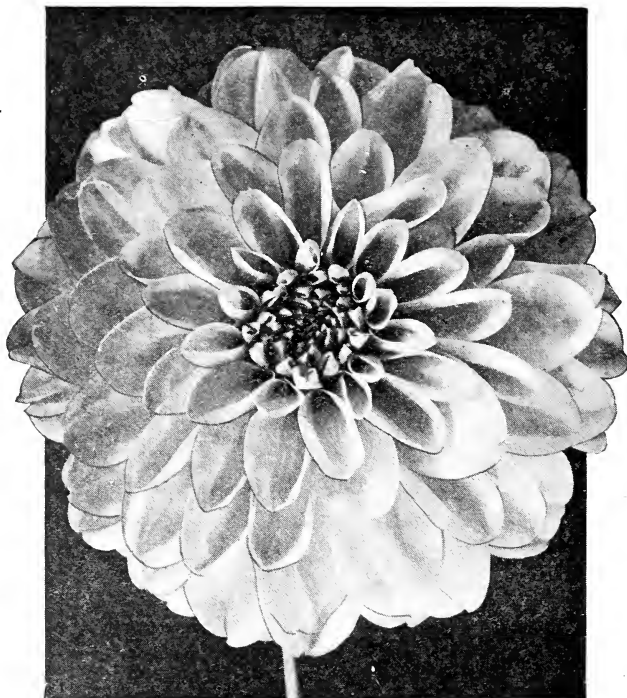
Mrs. Wm. H. Pepin—Decorative Dahlia. 50c each.

(For description see page 26.)

**FRANCIS MARTIN.** One of the most charming new Decoratives and one that will be sure to give perfect satisfaction. A white ground, over-laid lavender, the coloring is somewhat similar to the well-known W. W. Rawson, but the shade of lavender is darker. The stems are long and very stiff, holding the large flower erect with ease. A good bloomer and ideal for cut flowers. **\$2.00 each.**

**H. MAIER.** A very large California production of the greatest merit. Of a shade a little darker than primrose-yellow, each petal is slightly flecked carmine. It is a strong grower, profuse bloomer, and holds the flowers on long, stiff stems. A very fine yellow Decorative. **\$1.00 each.**

**JANE SELBY.** Another new California variety that I take pleasure in recommending, and it too, has captured many gold medals and first premiums. The flowers are of gigantic size, as large as any Dahlia I have grown, and are perfect in shape; coming full to the center, and being of true Decorative type. In color, a beautiful mauve pink; a live but delicate shade, that wins instant favor. The stem is exceptionally good, being long and stiff and the flowers are produced well above the foliage I can highly recommend this for cut-flower purposes and for keenest competition. **\$2.00 each.**



Frank A. Walker. 50 cents each.  
(See page 27.)

#### DECORATIVE DAHLIAS—Continued.

**JENNIE FAULKNER.** One of the most distinctive medium-sized varieties in the list and a beauty. It is an intense reddish-peach color, shading to yellow at base of petals and showing a silvery reflex on the edges. It is impossible to describe the color combinations and tints accurately. They must be seen to be appreciated. It is a splendid bloomer. **\$1.00 each.**

**JONKHEER BOREEL VAN HOOGE LANDEN.** A new Holland importation commonly called "Jhr. Boreel." An elegantly formed flower, of gigantic size, and without doubt the finest of its color in existence. The flowers are full to the center, and approaches that of "King of the Autumn" in color, although I consider it a far better Dahlia. A rich deep orange-terra cotta. **\$2.00 each.**

**KING OF THE AUTUMN.** One of the finest Decorative Dahlias ever introduced. The habit is absolutely perfect, with strong, sturdy stalks; long, stiff stems and remarkably free-flowering. The coloring is something quite new and unique, buff yellow suffused terra cotta. Obtaining several First-class Certificates in Holland, this Dahlia is destined to become one of the most popular varieties ever introduced. **\$1.00 each.**

#### RECOMMENDED COLLECTION OF SIX GIANT DECORATIVE DAHLIAS for \$5.00 prepaid.

Name.	Color.	Regular Price.
Hortulanus Fict.	Salmon.....	\$0.75
Jhr. Boreel van Hoogelanden.	Orange	
shades.....		2.00
Le Grand Manitou.	White striped purple..	.35
Leo XIII.	Deep yellow.....	1.00
Noir Alvarez.	Crimson maroon.....	2.00
Souv. de Gustave Doazon.	Red.....	.25

\$6.35

**MOONBEAM.** An immense flower borne on excellent stems, and in color, a clear lemon-yellow. The plant is a sturdy upright grower, producing its gigantic flowers in abundance, making it one of the most desirable. **\$2.00 each.**

**MR. TYNDALL.** Gigantic new Decorative Dahlia possessing a novel combination of colors—orange-yellow heavily shaded bronze. Flowers produced with freedom; stiff wiry stems. **\$1.00 each.**

**MRS. ELLA CLINE, Alexander's New Decorative Seedling.** A beautiful glistening pure white, with good stems, and a Dahlia that has proven an ideal all round variety. It is very free-flowering, and in blossoming qualities and purity of color, it is not surpassed by any white Decorative I have seen. **\$2.00 each.**

**MRS. WM. H. PEPIN.** (See illustration.) One of the best white Decoratives in existence. This is the largest Dahlia I have ever seen. It is greatly superior in both size and form to the justly celebrated "Mme. Marze," which has for several years been regarded as the best white in this class. As an exhibition flower it is a winner every time. **50 cents each.**

**NANCY RANKIN.** (See illustration.) A new seedling of my own and introduced now for the first time. The color is a pure white, but the reverse side of the outer row of petals is tinted a most delicate lavender-pink. It is one of the most free flowering varieties of my entire list, the plants appearing to be a mass of bloom. For cut flowers it will be found unsurpassed, keeping in perfect condition for days after being cut. I cannot recommend this new variety too highly. **\$1.00 each.**

**LEO XIII.** The habit of this plant is all that can be desired, producing large flowers upon splendid stems, well above the foliage. "Leo XIII" is a beautiful deep yellow. **\$1.00 each.**

**LYDIA VANCE.** A new Decorative variety of perfect habit and a remarkable blending of colors—white daintily overlaid lavender-pink. One of the finest. **\$1.00 each.**

**NOIR ALVAREZ.** A gigantic new variety which I can highly recommend. Color, a deep, velvety ox-blood red. The plants make a sturdy, vigorous growth with long, stiff stems. A profuse bloomer. **\$2.00 each.**

**SEA GULL.** This Dahlia is pure white and is of the largest size. It sometimes comes semi-double and is greatly admired as a Peony-flowered Dahlia. **\$1.00 each.**

**TENOR ALVAREZ.** Gigantic New French Decorative Dahlia. This new variety is one of the largest and finest Decorative Dahlias to my knowledge. The flowers are produced upon long, wiry stems, well above the foliage, which is remarkable for a Dahlia so large. The color combination is very pleasing and attractive but difficult to describe—violet-red very heavily striped and splashed lilac and white. **\$1.00 each.**

#### RECOMMENDED COLLECTION OF SIX NEW UP-TO-DATE DECORATIVE DAHLIAS for \$10.00 prepaid.

Name.	Color.	Regular Price.
Jhr. Boreel.	Orange shades.....	\$2.00
Mrs. Ella Cline.	Pure white.....	2.00
Samson.	Yellow and red.....	3.00
Pierre Leblond.	Deep red tipped white....	2.00
Francis Martin.	Lavender and white.....	2.00
Noir Alvarez.	Crimson-maroon.....	2.00

\$13.00

## General List of Decorative Dahlias

I will ship this collection of 36 Decorative Dahlias, prepaid, for \$12.00

**CLARABEL.** Color, rich, rosy puple. 25 cents each.

**CLIFFORD W. BRUTON.** A large canary-yellow. 25 cents each.

**DELICE.** The finest and brightest pink Decorative Dahlia in existence. Flowers are of good size, standing well above the foliage. A charming bright pink, suffused with lavender-pink. One of the best known cut-flower varieties in the Dahlia world. 35 cents each.

**DOLLY or SYLVIA.** White edged pink. 25 cents each.

**EASTON.** Not extra large, but a variety of brilliant color, good form and remarkable free-flowering habit. In color, a brilliant Turkish red. 35 cents each.

**ELSIE DAVIDSON.** A beautiful deep, golden-yellow, very large, and fine for cutting. 25 cents each.

**F. GRINSTEAD.** The flowers are of perfect Decorative type and a most artistic combination in color—deep golden yellow, distinctly striped and splashed a clear and effective crimson-scarlet. 75 cents each.

**FRANK A. WALKER.** (See illustration p. 26.) Alexander's Decorative Seedling. Expressly named for Mr. Frank A. Walker, of Stoneham, Mass., in compliment to his intense love of Dahlias. A charming shade of deep lavender-pink. For garden decoration or for cut flowers this variety is exceptionally good, having long stems and producing flowers in great abundance. This Dahlia should be in every garden. 50 cents each.

**FREDERICK SPITTEL.** Color, vermilion-scarlet, often tipped white. 25 cents each.

**FREEDOM.** One of my 1913 Seedling Decorative Dahlias and a variety which will give perfect satisfaction. The flowers are a beautiful deep crimson color and are produced with such ease and freedom that we chose "Freedom" as the most appropriate name. One of the earliest flowering. 50 cents.

**HORTULANUS FIET.** Wonderful Holland Decorative Dahlia.

The coloring of this variety is exceedingly wonderful—a beautiful shade of salmon exquisitely blending to yellow at the center. 75 cents each.

**HORTULANUS WITTE.** Remarkable Holland Decorative Dahlia. A perfect wonder. Its remarkable qualities are excellent type, perfect form, and purity of color. The flowers are borne in a miraculous profusion upon long, stiff stems, well above the foliage. The color is a waxy, almost glistening pure white; a beauty in every sense of the word. 50 cents each.

**JACK ROSE.** The identical shade of the rose with the same name. This variety is exceedingly free, carrying fairly large flowers on very erect stems in great abundance; flowers early, and during the hot weather the color is likely to burn somewhat. 25 cents each.

**JEANNE CHARMET.** The flowers measure from 7 to 10 inches in diameter and are borne on stiff wiry stems frequently 18 to 24 inches long. The color is a most exquisite shade of lilac-pink, faintly shading to pure white towards the center, with a tinge of light yellow at the margins. 35 cents each.

**JOHN R. BALDWIN.** A splendid variety. Color a beautiful salmon-red. 35 cents each.

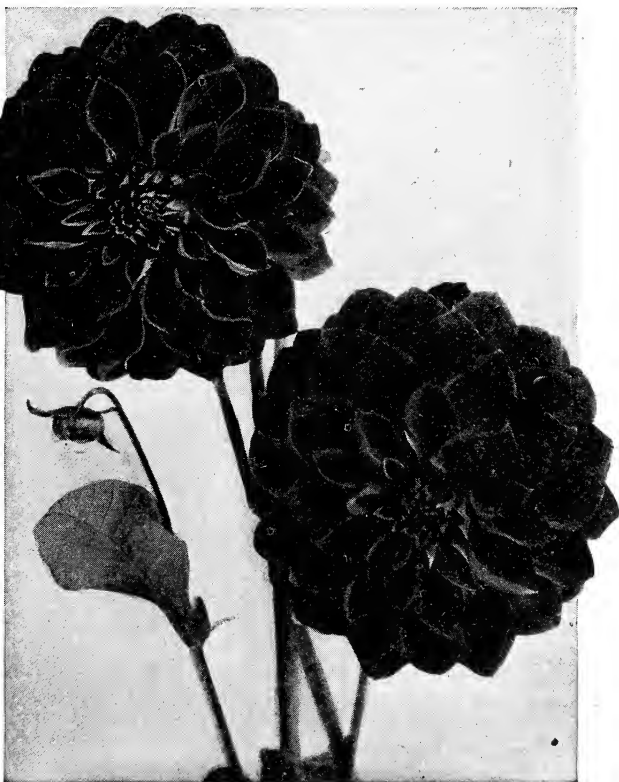
**J. M. GOODRICH.** Gigantic New Decorative Seedling. It has size and beauty, exceptionally long stems and is free-flowering. The coloring is entirely new and wins instant favor. A beautiful salmon-pink, each petal effectively tipped primrose-yellow. 50 cents each.

**LE GRAND MANITOU.**

The color of this superb variety is pure white artistically striped, splashed and blotches deep violet purple. The plants occasionally bear a solid purple-colored flower. The effect of these phenomenal flowers is most pleasing, giving this variety a supreme place in this class. 35 cents each.

**MADEMOISELLE MARIE HOSTE.** A fascinating shade of heliotrope, shaded white. 25 cents each.

**MANITOU.** Immense flowers of an exquisite amber bronze. 35 cents each.



Mina Burgle—Decorative Dahlia. 50 cents each.

(See page 28.)

# DECORATIVE DAHLIAS—Continued.

**MELODY.** A clear canary-yellow, tipped white. High center with reflexed outer petals. A remarkably free bloomer. **25 cents each.**

**MINA BURGLE.** (See illustration on page 27.) A seedling named and originated by Mr. Burtle, a California Dahlia lover. This new introduction is one of the finest varieties to date—a champion variety, producing flowers of gigantic size and remarkable beauty; the best in existence. Color, a glowing and most brilliant scarlet. The flowers are of perfect Decorative type and are borne upon long, wiry stems well above the foliage. Attracts universal attention. **50 cents each.**

**MINOS.** One of the finest Dahlias to date. Flowers are large and exceedingly beautiful, borne on long, graceful, wiry stems. The color is intense velvety maroon, almost black. An ideal cut-flower variety. Fine for all uses. **35 cents each.**

**MLLE. LAURENCE CHABANNE.** Soft rose, striped and spotted with crimson. Fringed petals. A large flower and a fine bloomer. **50 cents each.**

**MME. VAN DEN DAELE.** A grand Dahlia of the highest Decorative type. Flowers are large and of fine form; produced upon exceptionally good stems, well above the foliage. As a cut-flower variety it is unsurpassed. The color is white, deeply edged live silvery-pink. A Dahlia which bears my highest recommendation. **35 cents each.**

**MME. VICTOR VASSIER.** The grandest, clear sulphur-yellow Decorative to date. **35 cents each.**

**MOONLIGHT.** Color, yellow, petals tipped peach pink. A good flower and good bloomer. **\$1.00 each.**

**MRS. HARTONG.** Deep orange, tipped pinkish-white. **25 cents each.**

**OREGON BEAUTY.** Originated by an Oregon seed firm. A seedling from "Wm. Agnew," resembling the parent in size, shape and color. Flowers are large and full to the center. Color, a glowing, fiery scarlet. **50 cents each.**

**PAPA CHARMET.** A very brilliant, deep coral-red, overlaid with a darker shade of velvety maroon. Very free-flowering. The plant is a vigorous grower, with heavy, dark, glossy green foliage and a remarkable constitution. The general color effect being a rich crimson-maroon. **35 cents each.**

**PERLE DU PARC DE LA TETE D'OR.** One of the best white Decorative Dahlias, resembling the Peony. Petals are evenly split or nicked at the tips, giving the flower an unique appearance. Color, white, effectively overlaid lavender **25 cents each.**

**PRINCESS JULIANA.** Splendid Holland Decorative Dahlia. It is perfect as an exhibition flower, ideal for garden decoration and unsurpassed for cutting. Holland Dahlia specialists claim this the finest white Decorative Dahlia for cut-flower purposes, and also the best flowering. Received the Holland Dahlia Society's First-Class Certificate. **50 cents each.**

**PRINCESS VICTORIA LOUISE.** In form very similar to Jeanne Charmet. The color is beautiful deep pink, the stems are long, holding the blooms erect. An excellent cut-flower variety. **50 cents each.**

**PURPLE MANITOU.** Enormous flowers of a rich, deep purple. Identical in shape, form and size to "Le Grand Manitou." The very finest purple Decorative Dahlia in existence. I cannot recommend this variety too highly. **35 cents each.**

**QUEEN MARY.** This is a stronger grower than Delice. A large flower with full, rounded center. The color is a soft shade of pink. **50 cents each.**

**SOUVENIR DE GUSTAVE DOAZON.** This variety is a good comparison to the "Sunflower." It is the largest Dahlia in existence. The color is a pleasing shade of orange-red. Flowers are full to the center and often measure 9 inches and over in diameter; they can be forced to measure over 12 inches. The plant is a very tall, vigorous grower with heavy, dark, glossy green foliage and a remarkable constitution. Very long stems of pleasing, stiff, upright type. Should be in every garden. **25 cents each.**

**WILHELM MILLER.** Very brilliant purple. This is a fine variety of the Decorative type. **25 cents each.**

## RECOMMENDED COLLECTION OF CUT FLOWER DECORATIVE DAHLIAS for \$3.00 prepaid.

Name.	Color.	Regular Price.
Frank A. Walker.	Lavender-pink.....	\$0.50
Freedom.	Deep crimson.....	.50
Leo XIII.	Golden yellow.....	1.00
Mme. Van Den Daele.	White edged pink..	.35
Mina Burtle.	Bright scarlet.....	.50
Nancy Rankin.	White.....	1.00
		<b>\$3.85</b>

## RECOMMENDED COLLECTION OF SIX CHOICE DECORATIVE DAHLIAS for \$2.00 prepaid.

An exceptionally good collection.

Name.	Color.	Regular Price.
Frank A. Walker.	Lavender-pink.....	\$0.50
F. Grinstead.	Yellow striped scarlet.....	.75
LeGrand Manitou.	White, striped purple..	.35
Mademoiselle Marie Hoste.	Heliotrope shaded white.....	.25
Mina Burtle.	Best scarlet.....	.50
Princess Juliana.	Pure white.....	.50
		<b>\$2.85</b>

129 Wall St.,  
Bridgeport, Conn.  
Aug. 25, 1920.

J. K. Alexander,  
East Bridgewater, Mass.

Dear Sir:—

Such Dahlias I never had before and such coloring and size. My friends ask me how I do it. I reply, first good stock from a reliable man such as J. K. A. and strict adherence to cultural directions. Next year, when I can get more time to tell you what I want, you shall have my orders.

Respectfully yours,  
(DR.) HARRY M. GOKEY.

## WOOLEN'S GARDEN OF BIRDS & BOTANY.

Indianapolis, Ind.  
June 19, 1920.

Mr. J. K. Alexander,  
East Bridgewater, Mass.

Dear Sir:—

Please find enclosed my check in payment for the most excellent stock of Dahlia roots which you sent to me May 4, 1920. They were properly planted and are growing beautifully.

I thank you very much for your favors in this matter,

Yours very truly,  
WILLIAM WATSON WOOLEN.

## Hybrid Show or Colossal Dahlias

This is a type of Dahlia having characteristics of both the Decorative and Show types.

The flowers are fully double, broadly hemispherical to flatly globular in form, loosely built so spiral arrangement of florets is not immediately evident; floral rays broad, heavy, cupped or quilled, with rounded tips and involute margins.

### Two New Hybrid Show Dahlias for 1921

I will send these two wonderful Dahlias prepaid for \$4.00.

**LILY P. HATHAWAY.** A new Hybrid of the highest merit. The coloring is a clear lemon-chrome, blending to deep orange towards the center, giving a general impression of light, orange-yellow. The plants are very sturdy and robust, with long, strong stems, and luxuriant foliage. One of the freest bloomers grown, making it a magnificent variety for the garden and vase decoration **\$2.00 each.**

**MARGARET SALTUS.** This may well be considered one of the best of its type and color. The flowers are very large and of that exquisite shade of pink that has made A. D. Livoni famous. It is a strong grower, producing an abundance of blooms from early summer to frost. The stems are long and erect. It is a good keeper and especially valuable for cut flowers. It has been awarded several first-class certificates and also a silver cup from New Bedford Horticultural Society. **\$3.00 each.**

### General List of Hybrid Show Dahlias

This phenomenal collection includes the very largest Colossal Dahlias in existence, all exhibition varieties of gigantic size. I will ship the collection of Twenty-five varieties prepaid for \$15.00.

**A. E. JOHNSON.** A perfect example of the Giant-flowering type. The plants are strong and sturdy, with good habit of growth. The ground color of the bloom is white or light blush, overlaid with a clear rose-pink. A very large and fine flower. **50 cents each.**

**AMERICAN BEAUTY.**

This champion Dahlia is a seedling from the well-known French variety, "Le Colosse," being almost identical in form, shape and size. The flowers are of gigantic size and are produced on long, heavy stems, well above the foliage. The color of this acquisition is a gorgeous wine-crimson. **35 cents each.**

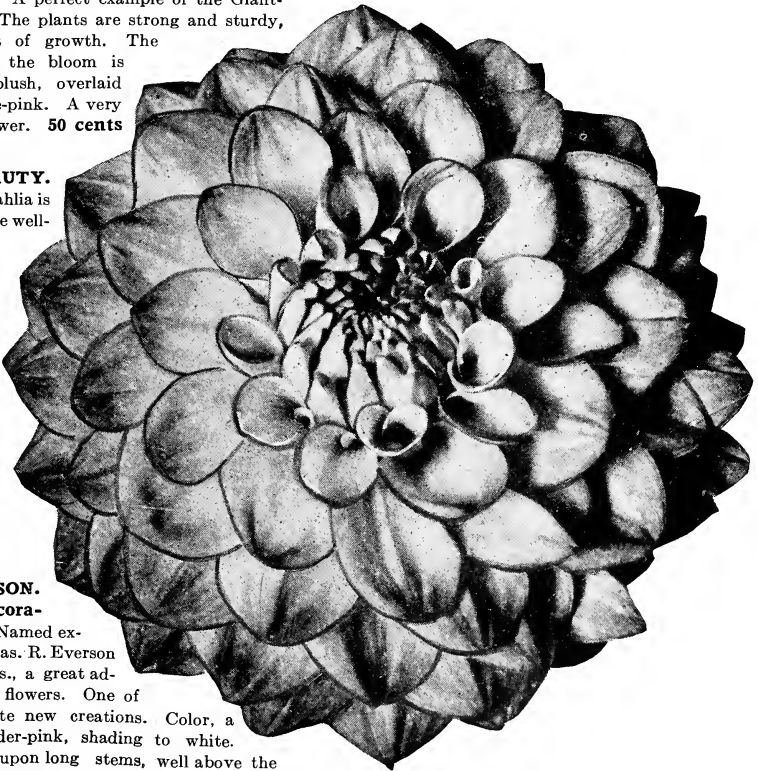
**CHAS. R. EVERSON.**

**Alexander's Decorative Seedling.** Named expressly for Mr. Chas. R. Everson of Whitman, Mass., a great admirer of beautiful flowers. One of the most exquisite new creations. Color, a clear light lavender-pink, shading to white. Flowers produced upon long stems, well above the foliage. **50 cents each.**

**CUBAN GIANT, or DR. J. P. KIRKLAND.** Dark velvety crimson: large. Stems long and wiry. Plants are very tall and sturdy. **35 cents each.**

**Santa Cruz Colossal Dahlia.**

(See page 30)



**COLOSSAL DAHLIAS—Continued.**

**DREER'S WHITE.** An excellent Dahlia for garden effect and hedges; plants are very strong and vigorous, making ideal bushy specimens, averaging 3 feet in height. Color, a pure, glistening white; in form it resembles the popular "Grand Duke Alexis," while in freedom of flowering it is not surpassed by any. Unquestionably the most valuable snow-white variety in existence. **50 cents each.**

**DREER'S YELLOW.** A beautiful new Colossal Show Dahlia of perfect form; stems long and straight, carrying the blooms well above the foliage. The flowers form a perfect ball, often measuring 7 to 8 inches in diameter. Color, a rich, sulphur yellow. **50 cents each.**

**D. M. MOORE.** In this offering we have one of the best "nearly black" varieties to date. It is a rich, deep, velvety Victoria-lake, which is a shade deeper than deep maroon, the nearest approach to black to my knowledge. A mammoth flower produced in profusion on long, stiff stems. **50 cents each.**

**ESTELLE CHRISTY.** One of the best yellow Dahlias of this type ever introduced. The color is the purest golden-yellow, with no shading whatever. The size color, length of stem and habit of growth make the above statement no exaggeration whatever. A wonderful flower in every way. **\$2.00 each.**

**FIREBURST.** This gigantic Colossal Dahlia is a seedling from the well-known French variety, "Le Colosse." The flower is more flatly built, has broader and longer petals, and is a far more intense scarlet, slightly shaded orange-red. This is a variety of great value, producing specimens which measure 8 inches and over in diameter. The finest scarlet Colossal Dahlia. **50 cents each.**

**GIANT PURPLE, or ROYAL PURPLE.** This new variety is a seedling from "Le Colosse," being identical in form, shape and size. The color is a lively shade of royal purple. The flowers are of perfect formation, very double, and borne on long, wiry stems. This is destined to be one of the finest for exhibition purposes. **75 cents each.**

**GOLDEN WEST.** One of the finest and most distinctive pure yellow dahlias. The petals are deeply serrated giving the flower a fluffy appearance which is most attractive. **50 cents each.**

**GRAND DUKE ALEXIS.** A magnificent flower of large size and distinctly unique form, the petals being so tightly and exquisitely rolled and quilled that the edges overlap each other. The color is a pure white, distinctly tinged pinkish-lavender. **50 cents each.**

**J. K. ALEXANDER.** One of my seedlings of special merit which can be highly recommended. It will have a world-wide reputation in a short time because of its excellence and size. This grand Colossal Dahlia is a seedling from the well-known "Le Colosse" and has the exact form of petals and same shape as that famous variety. The color of this beautiful flower is a royal shade of clear, rich violet-purple, which deepens to an exquisite deep purple. The gigantic flowers are borne on long, wiry stems, well above the foliage. This acquisition produces its mammoth flowers freely. **75 cents each.**

**LE COLOSSE.** An exceptionally popular Dahlia, especially distinguished for its enormous size, being one of the largest grown. Color, brick red. "Le Colosse" is a very deep, massive flower of globular shape; petals are cup-shaped and placed in exact regularity. One cannot imagine greater perfection. **\$1.00 each.**

**MADAME DEVINAT.** In form and arrangement it is very similar to the well-known French Decorative "Grand Duke Alexis," but it is a great deal larger and deeper. The petals are cupshaped and quilled

in the center. The color is pure white, daintily overlaid lavender-pink. A very effective variety. **\$1.00 each.**

**MME. MARZE.** French Colossal Dahlia. A grand, white Colossal variety of perfect form, and immense size. **50 cents each.**

**MRS. JOHN BOWMAN.** Offered last season for the first time. The form of this flower is out of the ordinary, the center petals being quilled, while the outer ones broaden out to the Decorative type. The color is an exquisite shade of deep, golden-yellow, with the reverse of the petals slightly tinged magenta. The stems are long and exceptionally stiff, carrying the large bloom quite free of the foliage. It blooms freely. For an all-round Dahlia it is a valuable addition to its class. **\$2.00 each.**

**MRS. ROOSEVELT.** A most beautiful flower. It is of immense size, fine color, graceful form and has excellent stems for cutting. Flowers are 6 to 8 inches in diameter. Delicate pink, shading to soft pink. **50 cents each.**

**PURPLE DUKE.** This is a Colossal seedling from that famous French variety, "Grand Duke Alexis." The petals are cup-shaped and evenly quilled to the center, similar to the parent variety. Color, a rich, deep purple—a royal color that attracts everyone's attention. **50 cents each.**

**REGGIE.** A Colossal Dahlia of beautiful cherry-red color. A variety that will give the best of satisfaction, producing flowers upon long stems, well above the foliage. **Free.** **25 cents each.**

**SANTA CRUZ.** (See illustration on p. 29.) A remarkably handsome variety of perfect form. The coloring of this variety is exceedingly wonderful—an exquisite deep lemon-yellow, artistically overlaid and blending a novel shade of salmon-pink. Exceptionally large and free-flowering. The plants are strong and robust, producing their gigantic flowers upon long stems. **\$1.00 each.**

**TILLAMOOK.** A companion to that grand old Dahlia "Grand Duke Alexis," it differs in color, being a delicate blush, deepening at the tips to rose pink. Its pleasing color, combined with its large size and free blooming habit, will make this a prize winner. **35 cents each.**

**W. W. RAWSON.** The popularity which this novelty has acquired in the short time it has been on the market, speaks for itself for the superior quality of this flower. The petals toward the center are quilled similar to the "Grand Duke Alexis"; toward the outer part they are more open and flat. The color is pure white overlaid with amethyst-blue. This wonderful combination gives it the appearance of delicate lavender. The flowers measure from 7 to 9 inches in diameter. **50 cents each.**

**YELLOW COLOSSE.** (See illustration.) An ideal Dahlia that appeals to everyone on account of its distinct color, gigantic size and beautiful appearance. This magnificent variety is the best exhibition yellow in existence, being rich, refined and delicate. Large, showy flowers of pure primrose-yellow are produced very freely on long, graceful stems. Its golden, cup-shaped petals are daintily arranged, completing this beautiful, perfect flower. **50 cents each.**

**YELLOW DUKE.** A splendid primrose-yellow of good form. **50 cents each.**

**THREE GIANT FLOWERING FRENCH  
COLOSSAL DAHLIAS, PREPAID  
FOR \$1.00.**

- No. 1 **Le Grand Manitou**
- No. 2 **Yellow Colosse**
- No. 3 **Madame Marze**



## Show and Fancy Dahlias

This Grand Collection of Show and Fancy Dahlias includes introductions from all over the world as well as some of the choicest seedlings of my own introduction.

This type includes the globular or ball-shaped Dahlias, full to the center, showing regular arrangement of florets; floral rays more or less quilled or with markedly involute margins and rounded tips.

**I will send this superb collection of 63 Giant-flowering Show Dahlias, prepaid for \$20.00.**

**ACQUISITION.** An exquisite shade of deep lilac. Very large with cup-like petals. Especially good for cut-flower purposes. **35 cents each.**

**A. D. LIVONI.** Beautiful soft pink. Well formed flowers with long stems. Perfectly round, ball-shaped flowers, each petal being very tightly quilled and arranged in exact regularity. Free flowering. **25 cents each.**

**ARABELLA.** Sulphur-yellow, tipped pinkish-white. **25 cents each.**

**ARTHUR LEFAVOUR.** Color a beautiful sulphur-yellow, lined, striped and speckled deep, gorgeous crimson. **50 cents each.**

**AUGUS MEGAR.** New Show Dahlia. The largest and finest lavender-purple Show Dahlia to my knowledge. Tall and sturdy. **75 cents each.**

**DAVID WARFIELD.** Beautiful deep cherry-red. A Dahlia of extra good habit, producing its mammoth flowers upon stiff, wiry stems, well above the foliage; a very desirable acquisition. **\$1.00 each.**

**DAZZLER.** Deep yellow, striped scarlet. **50 cents each.**

**DIAMANT.** Pure white. **35 cents each.**

**DOROTHY PEACOCK.** The flowers are of good size, exquisite form, great substance; the color is that beautiful, clear, live pink that appeals to everyone. **50 cents each.**

**DR. KEYNES.** Giant Show Dahlia. Buff shaded red. One could not imagine greater perfection in shape. This variety is one of the very best and bears my highest recommendation. **50 cents each.**

**EMPRESS OF AUSTRALIA.** A very reliable variety. The color is a pure yellow, slightly tipped a reddish-brown. Of good size and habit; free bloomer. **25 cents each.**

**FLAG OF TRUCE.** English Show Dahlia. Heralded from England as one of the finest to date. Flowers are perfectly quilled, resembling in form the popular "Grand Duke Alexis." Pure white, effectively tinted violet-lavender. **50 cents each.**

**FRANK SMITH.** Dark maroon, tipped pinkish-white. **35 cents each.**

**GEN. GRANT.** Deep orange, striped chocolate. Sometimes the flowers will come a solid chocolate shade and even then the flowers are extra fine. **25 cents each.**

**GLADIATEUR.** Clear violet, shaded blue. A splendid new exhibition variety. **35 cents each.**

**GLOBE DE MANTES.** Bright scarlet; a perfect model. **35 cents each.**

**GOLDEN AGE.** Sulphur-yellow. Free-flowering. **25 cents each.**

**GOLDEN CROWN.** A beautiful Show Dahlia of exceptional merit. Plants are strong and sturdy with good habit. The color is a deep lemon-yellow, faintly edged with deep strawberry-pink, the whole giving a beautiful golden effect. **\$1.00 each.**

**GLOIRE DE GUISCARD.** In color it is an almost indescribable combination of orange, red, yellow, pink and white. The appearance of this combination at a little distance is a yellow base, overlaid pinkish red with white tips. **25 cents each.**

**GOLD MEDAL.** Canary-yellow, striped and flaked red. **75 cents each.**

**HARRISON WEIR.** A model in form; fine ball-shaped flowers of large size. Color a rich lemon-yellow, veined with crimson; good stems. Very free-flowering. **35 cents each.**

**HENRY GLASSCOCK.** Deep lilac, striped purple. **25 cents each.**

**IMPERIAL.** Deep purplish maroon. **35 cents each.**

**IVANHOE.** The color combination is exceedingly delicate—a beautiful snowy white, exquisitely edged with pinkish-lavender. The petals are perfectly cupped and the flowers are especially distinguished for their enormous size. **50 cents each.**

**JAMES VICK.** Purple-crimson. **35 cents each.**

**JOHN BENNET.** Yellow, deeply edged scarlet. A very satisfactory flower. **35 cents each.**

**JOHAN DOEHLER.** A magnificent variety; buff, striped and speckled crimson. Very large and fine. **35 cents each.**

**LES AMOURS DE MADAME.** Delicate pale rose, striped scarlet. A beautiful combination of color and universally admired. **50 cents each.**

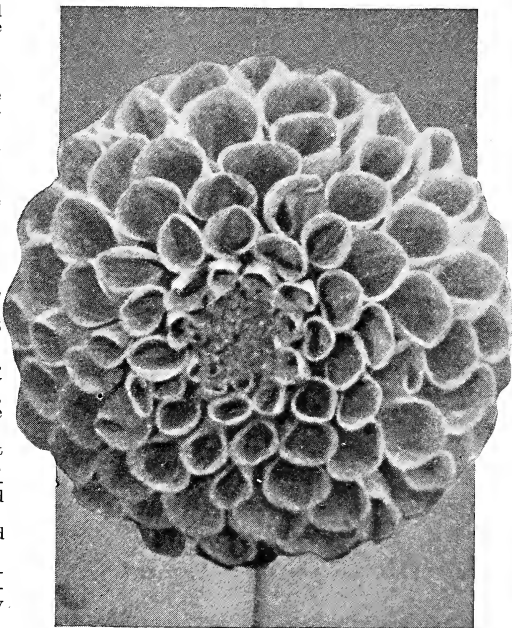
**LUCY FAUCETT.** Pale yellow, striped deep pink or light magenta. One of the best of this set. Very large and free flowering. **35 cents each.**

**LYDIA.** An ideal flower; color, vermilion-scarlet. **35 cents each.**

**MADemoisELLE LILY LARGE.** Clear yellow, striped and speckled vermilion. Very large and a free bloomer; a Dahlia which I can highly recommend. **50 cents each.**

**MARMORATA.** The flowers are very large and freely produced. White, finely striped and dotted purple. One of the very best. **35 cents each.**

**M. AUGUSTA LEMAIRE.** Pale yellow, heavily striped maroon. Very odd. Large. **50 cents each.**



Miss Helen Hollis. (For description see page 32.)  
Show Dahlia \$1.00 each.

**SHOW AND FANCY DAHLIAS—Continued.**

**MAUDE ADAMS.** Ideal New Show Dahlia. This wonderful introduction is unsurpassed in quality in every respect; in reality a model of perfection. I cannot speak too highly of this variety. The color is a pure snowy white, very effectively overlaid clear delicate pink. Undoubtedly one of the finest of the Show type. **50 cents each.**

**MAYOR DUNN.** New Show Dahlia. A beautiful clear scarlet flower of large size and good form. Remarkably free bloomer and very showy. A valuable addition to any garden. **50 cents each.**

**MERLIN.** A beautiful orange-scarlet. One of the very finest Dahlias ever offered. Free-flowering and good for cut-flower purposes. **35 cents each.**

**MISS HELEN HOLLIS.** (See illustration, page 31). Gigantic Scarlet Show Dahlia. A sensational wonder and undoubtedly the largest and best deep

scarlet Show Dahlia in existence. Blossoms are on long, stiff stems, well above the foliage. Plant extremely sturdy and produces very luxuriant foliage. This acquisition can be highly recommended. **\$1.00 each.**

**MME. MARIKA ANAGNOSTAKI.** The extremely dainty blending of color is remarkable, being snowy-white, delightfully shading to a beautiful rose-pink. **50 cents each.**

**MME. ALFRED MAREAU.** This is the finest pink Show Dahlia in existence. Large. **50 cents each.**

**MRS. LANGTRY.** Deep cream, deeply tipped magenta. Long stems and good habit. **25 cents each.**

**MRS. SUSAN WILSON.** This is a grand acquisition to the exhibition class. The color is a deep burnt orange, veined with orange-red. One of the largest. **50 cents each.**

**M. SOMERS.** A beautiful clear purple. Large. **25 cents each.**

**MURIEL.** A very satisfactory cut-flower variety. The flowers are good size and are produced upon stems of remarkable length. Color, a most charming shade of orange. **50 cents each.**

**NORMA.** A Dahlia that should be grown by all flower lovers. In my estimation a model of perfection. Flowers are large, perfectly quilled, and of a most exquisite shade of live bright orange. The blossoms are produced in remarkable profusion. **35 cents each.**

**POLLY SANDALL.** A novel combination of bronze-yellow, veined and blotched pinkish-white. **35 cents each.**

**PRIMROSE DAME.** A lovely shade of primrose. Medium size. Free flowering. **25 cents each.**

**PRINCE BISMARK.** Deep purple. Large, perfect flower of fine form. **25 cents each.**

**QUEEN VICTORIA or MARY D. HALLOCK.** Canary-yellow. **25 cents each.**

**REINE CHARLOTTE.** Purple with violet tints. **25 cents each.**

**ROBERT BROOMFIELD.** Pure white. Tall grower. **25 cents each.**

**ROBERT MANTELL.** Deep crimson. One of the very best. **50 cents each.**

**PERFECTION.** Orange-buff shades. This variety is properly named, a true model in every respect. **25 cents each.**

**MRS. DEXTER.** Salmon. **25 cents each.**

**ROSE.** One of recent introduction; a remarkable Dahlia of decided formation. Color, an exceptionally deep rose shade. Flowers carried erect upon extra long stems. Exceedingly free-flowering. **50 cents each.**

**RUBENS.** Golden-yellow with prominent orange center. A distinct flower of unusual beauty. **35 cents each.**

**STORM KING.** The most reliable white Show Dahlia to date. Color, a pure white. Flowers produced on good stems, well above the foliage. Free-flowering. **25 cents each.**

**STRADELLA.** Alexander's Seedling

Beautiful deep purple-crimson. Exceptionally free-flowering. Stems long and wiry. One of the finest to date. **25 cents each.**

**THOMAS AUSTISS.** Deep lilac. Good form. **25 cents each.**

**VIVIAN.** A great favorite which received the admiration of everyone who saw its wonderful flowers, the color being white, effectively edged rose-violet. An extremely wonderful blending of color possessed only by the rare novelties. One of our champions and a variety worthy of the highest words of praise. **25 cents each.**

**UNCERTAINTY.** Also known as Miss Ruth and Incarnation. A brilliant combination of very light shell pink and scarlet. No two flowers are the same. **25 cents each.**

**WALTER HAY.** A recent introduction of orange-red or reddish-buff, somewhat similar to Wm. Neats, but very much larger. The flowers are of perfect form and are borne on fine long stems. **75 cents each.**



**THIS GRAND, SUPERB SET OF 17 SHOW AND FANCY DAHLIAS, \$4.00 PREPAID.**

This is the best set of large-flowering Show and Fancy Dahlias ever offered in this country for the money. All prize winners.

No. 1 Primrose Dame	No. 10 Diamant
" 2 Merlin	" 11 Gladiateur
" 3 Storm King	" 12 Golden Age
" 4 M. Somers	" 13 Lucy Faucett
" 5 Reine Charlotte	" 14 Rose
" 6 Ivanhoe	" 15 Stradella
" 7 Empress of Australia	" 16 Harrison Weir
" 8 Acquisition	" 17 Mrs. Helen Hollis
" 9 Vivian	

**WHITE SWAN.** Pearly white. **25 cents each.**

**ZEPHORIS.** A grand yellow variety. **35 cents each.**



## Pompon Dahlias

The Pompon Dahlias are the finest for cut flowers; they bloom more freely than any of the other classes. The flowers are small, compact, and full to the center, and are produced upon long, wiry stems. Extra fine for bouquets. I have the largest and finest collection of any firm in America and have won more first prizes on this class of Dahlias than any other competitor in the U. S. A.

**This collection of 37 Pompon Dahlias, I will send for \$10.00 prepaid.**

**ALEWINE.** Delicate pink, tinted lilac. Fine. 25 cents each.

**AMBER QUEEN.** Rich, clear amber, shaded apricot. 25 cents each.

**ARIEL.** Orange-buff. 25 cents each.

**BOBBY.** Plum color. One of the best. 25 cents each.

**BRUNETTE.** Crimson, sporting white. 25 cents each.

**CATHERINE.** Bright yellow. 25 cents each.

**DARKEST OF ALL.** Nearly black. Best dark Pompon Dahlia. 25 cents each.

**DARKNESS.** Dark maroon. 25 cents each.

**DARKSOME.** (Alexander.) The color is a deep wine-crimson, almost maroon. Fine form with long graceful stems. 50 cents each.

**ELFIN.** Beautiful primrose-yellow. 25 cents each.

**FAIRY QUEEN.** Sulphur-yellow, edged pink. 25 cents each.

**LA PETITE BARBARA.** White, nicked petals. 25 cents each.

**LEADER.** (Alexander.) An exceedingly neat, compact flower; of perfect form. The color combination is remarkable—a clear, lemon-yellow, very heavily tipped rosy-purple. An entirely new color. One of the best in existence. 50 cents each.

**LITTLE BEAUTY.** A very beautiful light pink. Small. 35 cents each.

**LITTLE BELLE.** A clear, rosy-pink throughout. 25 cents each.

**LITTLE MARY.** Dark crimson. A perfect model in every way. 50 cents each.

**LITTLE DOROTHY.** (Alexander.) White, occasionally striped and blotched reddish-orange. Exceptionally free-flowing. 25 cents each.

**LITTLE MARION.** (Alexander.) The ground color is a soft salmon-pink with a veining of crimson through each petal and effectively tipped with a light reddish amber. 35 cents each.

**MADELINE.** Pale primrose, edged with rose-purple. Very free flowering. 25 cents each.

**MARLENE.** A seedling of our introduction. This is a grand addition to the Pompon class; dwarf branching habit with fine compact flowers full to the center. The color is a deep purple. 35 cents each.

**MAY CLIFT.** Light maroon. 25 cents each.

**PHOEBE.** Orange, tipped crimson. 25 cents each.

**PRIDE.** (Alexander.) Very deep crimson-scarlet. A model of perfection in shape. 25 cents each.

**SAN TOY.** White, very heavily tipped carmine. 25 cents each.

**SNOW CLAD.** Small white. Free. 25 cents each.

**SPY.** (Alexander.) Undoubtedly the best orange-scarlet exhibition variety in existence. 35 cents each.

**SUNBEAM.** Crimson-scarlet; extra fine. 25 cents each.

**SUNNY DAYBREAK.** Pale apricot, edged rosy-red. 35 cents each.

**ZOE.** Base of petals edged clear yellow tips white. Sometimes blossoms come all yellow. 25 cents each.

**FASCINATION.** Pink and lavender, blotched white. 25 cents each.

**GLORIA.** (Alexander.) In this little gem the coloring is absolutely unique. A beautiful wine-crimson, blotched pinkish white. Very free-flowering. 50 cents each.

**GOLDEN QUEEN.** (Alexander.) The most perfect yellow Pompon to date. 50 cents each.

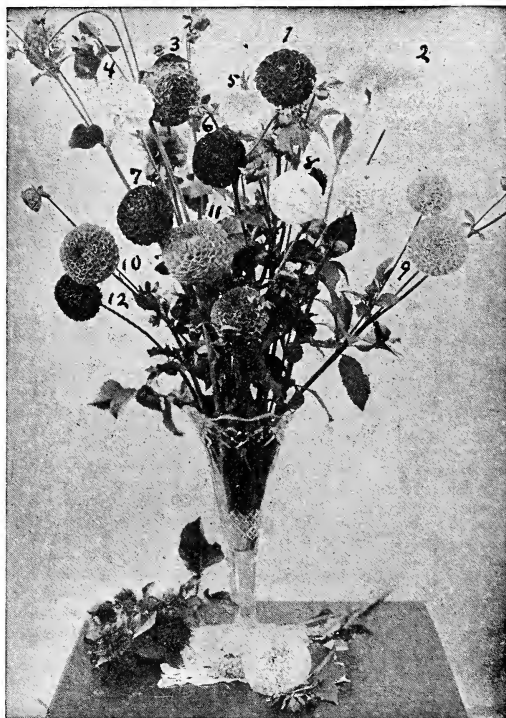
**GRAUSS AM WEIN.** Crushed strawberry. 25 cents each.

**H. C. WINTERS.** Pale fawn. 25 cents each.

**HENRIETTA.** Yellow, tipped crimson. 25 cents each.

**JESSICA.** Yellow, edged red; a very effective combination. 25 cents each.

**JEWELL.** An exquisite bright yellow, tipped, striped and blotched pure white. 35 cents each.



**THIS GRAND, SUPERB SET OF 12 POMPON DAHLIAS, PREPAID, \$3.00.**

No. 1 Pride	No. 7 San Toy
No. 2 Snowclad	No. 8 Little Belle
No. 3 Madeline	No. 9 Little Dorothy
No. 4 Catherine	No. 10 Amber Queen
No. 5 Golden Queen	No. 11 Ariel
No. 6 Darkness	No. 12 Sunbeam

## Single Dahlias

These have become extremely popular and we really think they deserve it. Because of their simplicity and grace, these effective varieties are making wonderful progress among the flower-loving public. The flowers appear early and late in miraculous profusion, making an ideal flower for the garden and home.

Single Dahlias are open centered, small to very large, with eight floral rays, more or less in one circle, margins often decurved.

## New Single Dahlias

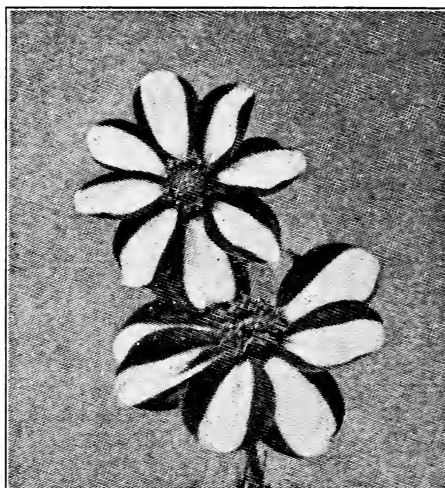
One Each of these Four Superb Single Dahlias, prepaid for \$2.00.

**HELVETIA. New Holland Single Dahlia.** (See illustration.) This new creation attracted considerable attention this fall, when I exhibited it for the first time in this country. It has a very unusual combination of colors, each flower coming quite similar which is exceptional for a variegated variety. Pure white, each petal edged or bordered a brilliant rich scarlet-red. The plants are dwarf and bushy, making beautiful specimens and producing their flowers abundantly. **50 cents each.**

**LADY OF THE LAKE. Alexander's New Single Seedling.** Large brick-red with yellow ring at the center. One of the most satisfactory varieties. **75 cents each.**

**NIPINITIC. Alexander's New Single Seedling.** A very large purple-crimson flower, produced in great profusion upon tall sturdy plants. **50 cents each.**

**SPLASHED BEAUTY. Alexander's New Single Seedling.** Bright golden-yellow thickly splashed rich crimson. A long stemmed variety, producing its flowers in abundance. **50 cents each.**



**Helvetia—Single Dahlia.** 50 cents each; \$5.00 per doz. (For description see this page.)

### RECOMMENDED COLLECTION OF FIVE SINGLE DAHLIAS, for \$1.00 prepaid.

Name.	Color.	Regular Price.
<b>Adventure.</b>	Crimson, striped maroon	\$0.25
<b>Jennie Wren.</b>	White, striped purple	.25
<b>Glowing Gem.</b>	Rich crimson-red	.25
<b>Prosperity.</b>	Light center, tipped rose-purple	.25
<b>Rose-pink Century.</b>	Rose-pink	.25
		<b>\$1.25</b>

### RECOMMENDED COLLECTION OF SIX BEST SINGLE DAHLIAS for \$2.00 prepaid.

Name.	Color.	Regular Price.
<b>Beauty's Mask.</b>	Giant purple	\$0.75
<b>Eckford Century.</b>	White striped crimson	.35
<b>Elinor.</b>	Orange and red	.35
<b>Oriental.</b>	Yellow striped scarlet	.35
<b>Souv. de Paris.</b>	Pure white	.35
<b>Surprise.</b>	Carmine-red	.35
		<b>\$2.50</b>

### RECOMMENDED COLLECTION SIX BEST COLLARETTE DAHLIAS for \$2.00 prepaid.

Name.	Color.	Regular Price.
<b>Achievement.</b>	Velvety maroon; collar white	\$0.35
<b>Directeur Rene Gerard.</b>	Violet-purple; collar white	.35
<b>Jupiter.</b>	Yellow suffused crimson; collar yellow	.35
<b>Meteor.</b>	Crimson-maroon; collar white	.35
<b>Negro.</b>	Nearly black; collar white	.75
<b>Signorina Rosa Esengrini.</b>	Orange-scarlet; collar yellow	.35
		<b>\$2.50</b>

### RECOMMENDED COLLECTION OF THREE CHOICE COLLARETTE DAHLIAS for \$1.00 prepaid.

Name.	Color.	Regular price.
<b>Achievement.</b>	Velvety maroon, collar white	\$ .35
<b>Directeur Rene Gerard.</b>	Purple, collar white	.35
<b>Virginia Lee.</b>	Carmine-red, collar yellow	.50
		<b>\$1.10</b>

## General List of Single Dahlias

This entire collection of 50 varieties \$13.00 prepaid.

**ADVENTURE.** A most pleasing shade of pinkish-crimson, striped and splashed maroon. 25 cents each.

**AEROPLANE.** Up-to-date Single Dahlia. One of the most distinguished of this collection, being an exceedingly brilliant crimson. 25 cents each.

**ALVA.** One of the most beautiful of the striped varieties. Yellow, speckled and tipped with pink. 25 cents each.

**AUBRIGHT BEAUTY.** A seedling named and originated by one of my customers and through his kindness I have the pleasure of introducing it. A pure, waxy white variety. 35 cents each.

**BEAUTY'S MASK.** Alexander's Wonderful Giant Single Seedling. This Dahlia is the finest of our Single Seedlings, producing admirably gigantic specimens, measuring 5 inches and over in diameter. The blossoms are perfect beauties—a wonderfully rich, clear purple. One of the choicest varieties in existence. 75 cents each.

**BLANCHE.** The flowers are large and very attractive, being a pale yellow at the base, faintly tipped pink with a cast of pure white over the whole flower, making it one of the most delicate varieties to date. 25 cents each.

**CARDINAL CENTURY.** Rich cardinal. One of the best in form and color. 25 cents each.

**DAUNTLESS.** Alternating in color from silvery-pink to deep rose and elegantly striped crimson-maroon. 25 cents each.

**DELICATISSIMA.** White, tinged pink. 25 cents each.

**ECKFORD CENTURY.** One of the largest of the single varieties. Pure white, streaked and dotted purple-crimson. 35 cents each.

**ELINOR.** This charming seedling is one of the finest Single Dahlias in existence and is destined to become, by virtue of genuine merit, one of the most popular. The color is a delightful yellow, heavily tipped a light shade of crushed strawberry. 35 cents each.

**ELITE.** A pure white with long, narrow petals. A very attractive flower. 25 cents each.

**ELMWOOD.** An unusually fine variety which is greatly admired by all who like striped Dahlias; color, a beautiful pinkish-crimson, striped, splashed and blotched mahogany. 25 cents each.

**EMPRESS.** A lovely shade of rose-pink; large and beautiful. 25 cents each.

**FEDORA.** Large, bright yellow heavily tipped bright red. 25 cents each.

**FLORABUNDA.** Rich, rose-pink, suffused cerise. Extra free flowering and a fine cut flower. 25 cents each.

**FLORENCE DARE.** Deep rose-pink, with a purplish tinge, striped crimson. A large flower with long, rather narrow petals, slightly twisted. 25 cents each.

**G. E. VARNUM.** Deep red, tipped lighter. 25 cents each.

**GLOWING GEM.** A splendid flower with perfectly gorgeous coloring, being rich, deep crimson. 25 cents each.

**GRACIE.** Delicate blush-pink; a fine bloomer. 25 cents each.

**HIAWATHA.** Alexander's Giant Single Seedling. This remarkable new variety is the largest of my new seedlings. The plant is tall, sturdy, of pleasing upright growth, and a gorgeous dark, velvety maroon in color. One of the most satisfactory Single Dahlias. 35 cents each.

**IMPERIALIANA.** A gem among the Giant Singles. In color, a beautiful deep, clear pink; a perfectly charming color. 25 cents each.

**JENNIE WREN.** White, effectively striped and splashed deep purple. 25 cents each.

**JOHN COWAN.** Soft crimson, shaded maroon. 25 cents each.

**LORD GOFF.** A Single Cactus Dahlia of the most refined form, resembling a butterfly in appearance. The base of the petals are delicate cream, heavily tipped rose-pink. Flowers are borne on long, graceful stems, well above the foliage. 25 cents each.

**MARGARET PERKINS.** Pure white with about one-half of each petal tipped with bright cerise-pink, becoming a clear cerise-pink late in the season. Very large and a fine bloomer. A high class flower. 50 cents each.

**MAN FRIDAY.** Deep maroon. 25 cents each.

**MR. FRANK I. SHOREY.** The coloring is most fascinating and delightful, being a beautiful waxy white, effectively veined and shaded delicate pinkish lavender. 35 cents each.



### TWELVE IDEAL SINGLE DAHLIAS, PREPAID \$3.00.

- |                         |                    |
|-------------------------|--------------------|
| No. 1 Thomas Becket     | No. 7 Elinor       |
| No. 2 Sachem            | No. 8 St. George   |
| No. 3 Blanche           | No. 9 Theries      |
| No. 4 Twentieth Century | No. 10 Jennie Wren |
| No. 5 Rose-pink Century | No. 11 Surprise    |
| No. 6 Lord Goff         | No. 12 Glowing Gem |

**SINGLE DAHLIAS—Continued.**

**NEWPORT WINNER.** A large crimson flower of the best size and form. **25 cents each.**

**ORIENTAL.** Bright yellow, lightly striped red. **25 cents each.**

**PAINTED BEAUTY.** Garnet, striped deep maroon and tipped white. A striking flower. **25 cents each.**

**PEERLESS.** White, shaded flesh, striped and mottled rose. **25 cents each.**

**PINK BEAUTY.** Clear lavender-pink; a most beautiful flower. **25 cents each.**

**PROSPERITY.** Light center, very heavily tipped rose-purple. **25 cents each.**

**ROSE PINK CENTURY.** A rose-pink shade. A very large variety and without doubt the best of its color. **25 cents each.**

**SACHEM.** Alexander's Single Seedling. A beautiful orange-scarlet. Flowers of large size. **50 cents each.**

**SADIE.** A pleasing novelty which is very striking and effective. Color, a beautiful pink, neatly striped and speckled maroon. **25 cents each.**

**SIREN.** Crushed strawberry, crimson and yellow. A beauty. **25 cents each.**

**SNOWFLAKE.** A large flower of the purest white. **50 cents each.**

**SOUV. DE PARIS.** A giant among Single Dahlias. Pure white with long and rather narrow petals. A superb variety. **35 cents each.**

**ST. GEORGE.** A very free-flowering variety of clear yellow. **25 cents each.**

**STRIPED GEM.** Pinkish purple, striped maroon. **25 cents each.**

**SURPRISE.** New Single Dahlia. A striking and sensational flower. The color is a brilliant carmine with a lemon-chrome ring at the center, the whole being striped and splashed deep ex-blood red. Flowers of large size. **35 cents each.**

**THERIES.** White, striped and splashed violet. **25 cents each.**

**THOMAS BECKET.** Crimson lake with bright yellow ring in center. **25 cents each.**


**TWENTIETH CENTURY.** Purest white at both base and tips and the center of petals is a delicate blush rose. Very large—5 to 7 inches in diameter. **25 cents each.**

**UTOPIAN.** The finest of its color to date—clear purple. **25 cents each.**

**VICTORY.** A brilliant wine-crimson Single seedling of remarkable qualities; a champion variety. **25 cents each.**

**VIOLETTE.** Lively shade of crimson. **25 cents each.**

**WHITE CENTURY.** A pure white variety with a good stem. **35 cents each.**



**COLOSSAL DAHLIA—J. K. Alexander**  
**75 cents each; \$7.50 per dozen**  
 (For description see page 30)

Mr. J. K. Alexander,  
East Bridgewater, Mass.

Dear Sir:—

I am just delighted with my two special collections of Gladioli that I received from you last spring, and also the beautiful Dahlia you sent me free of charge. I shall send you an order in the spring.

Sincerely,

MRS. W. W. RIPLEY.

87 Pleasant St.,  
South Paris, Me.

Pawtucket, R. I.  
April 19, 1920.

Mr. J. K. Alexander,  
East Bridgewater, Mass.

Dear Sir:—

Received Dahlia and Gladioli bulbs Saturday in perfect order and I wish to thank you for the nice looking bulbs, also for the extra ones. It is the first time I ever got such a lot of value for my money.

Respectfully,

MRS. J. H. FOSTER.

## Collarette Dahlias

French specialists have given us the beautiful Collarette Dahlia, an entirely new type, all of which have wonderful flowers and delightful color combinations. These have been shown extensively the last few years at the European Dahlia Shows, where they met with great favor, and we feel confident that they will meet with the same approval here.

The flowers are single, with an additional row of short petals around the disc, which forms a frill or collar, usually of a different color from the rest of the flower.

**This remarkable collection of 17 Novelty Collarette Dahlias, prepaid for \$6.00.**

**ACHIEVEMENT, or JOHN L. LINDER. Alexander's Wonderful Collarette Introduction.** This phenomenal creation is the largest Collarette Dahlia in existence—a perfect wonder, especially distinguished for its perfection and unsurpassing qualities. The flower is a clear, rich velvety maroon; collarette, a beautiful snowy white, very daintily overlaid with a delicate shade of pinkish-crimson. The remarkable contrast of the above combination of color, together with its ideal form and profusion of flowers, secures for this variety a supreme place in the Dahlia world. **35 cents each.**

**AMI CHACHET. French Collarette Dahlia.** Orange-red, yellow collarette. **35 cents each.**

**AMI NONIN. Gigantic French Collarette Dahlia.** Dark crimson-carmine edged with lilac; white collarette. **75 cents each.**

**DIRECTEUR RENE GERARD. Gigantic French Collarette Dahlia.** Beautiful violet-purple, shaded and tipped white; white collarette. Exceptionally large flowers produced in great profusion. I recommend this variety very highly. **25 cents each.**

**EXPOSITION DE LYON. Ideal French Collarette Dahlia.** A very gay flower of bright garnet, with exceptionally fine yellow tips; white collarette, daintily suffused lavender and overlaid crimson. One of the showiest. **25 cents each.**

**GALLIA. French Collarette Dahlia.** Carmine-red, edged primrose; sulphur-yellow collarette. **50 cents each.**

**HENRI FARNHAM. Yellow blending to red; collarette a delicate yellow. Large. 50 cents each.**

**JUPITER. Primrose-yellow, suffused crimson; sulphur-yellow collarette. 35 cents each.**

**LEUCHTFEUER. Golden-yellow, tinged orange-red, with sulphur-yellow collar. Good upright habit. 50 cents each.**

**MME. GYGAX. Vermilion-red, collar yellow. A very showy variety. 50 cents each.**

**MAURICE RIVOIRE. Wonderful French Collarette Dahlia.** Of sterling quality. The flowers

are produced in great profusion on long, graceful stems, well above the foliage. The flower is a gorgeous, rich crimson with pure white collarette of short, well formed petals, perfectly arranged around the rich golden-yellow center. One of the finest novelties. **25 cents each.**

**METEOR. Crimson-maroon, very slightly edged old gold; cream white collarette. Star-shaped. 35 cents each.**

**NEGRO. Very dark maroon; white collarette. 75 cents each.**

**ORPHEE. Bright orange-red; golden orange collarette. 50 cents each.**

**SIGNORINA ROSA ESENGRINI. French Collarette Dahlia.** Lemon-yellow marked with orange-scarlet; lemon-yellow collarette. **35 cents each.**

**SOUVENIR DE CHABANNE. First-class French Collarette Dahlia.** A variety of great merit especially distinguished for its charming coloring and large size. Lemon-yellow with coral-red markings; collarette petals very abundant, lemon-yellow, tipped white. This was one of the first originated and still ranks among the best. **35 cents each.**

**VIRGINIA LEE. Alexander's New Collarette Seedling.** Named for Miss Virginia Lee Sturgis and an exceptionally attractive variety, that created considerable comment when used as part of the floral decorations at Miss Sturgis' sister's wedding where it was effectively displayed. It is a very free-flowering variety, with long stems. In color, a deep velvety carmine, edged sulphur-yellow; collarette, pale sulphur-yellow. **50 cents each.**

## Dahlias Which are Not Catalogued

If you are looking for varieties that are not catalogued it will pay you to write to me before ordering elsewhere as I carry a large list of uncatalogued varieties, my stock being insufficient to warrant me to catalogue these varieties.

Monroe, La.  
June 10th., 1920.

Mr. J. K. Alexander,  
East Bridgewater, Mass.

Dear Mr. Alexander:—

I am just in receipt of two dahlia tubers "Velmary" and "Jennie Preston," both \$5.00 tubers.

I have your letter telling me that you could not replace "Evelyn V. Marshall" this season, but would send me something just as good, which I suppose is the above named fine tubers.

Please accept my thanks for these tubers, and I want to say that it is quite a pleasure to deal with one so liberal.

I have purchased dahlia tubers from eight or ten different dahlia raisers in the United States, and when it comes to getting what you want, good strong tubers, and tubers replaced that have failed to come (which is not always the fault of the shipper) I take my hat off to you.

Again thanking you for the tubers received to-day, I am,

Very gratefully,

J. WILBUR KILBOURNE.

Keene, N. H.  
July 4, 1920.

Mr. J. K. Alexander,  
East Bridgewater, Mass.

Dear Sir:—

The Dahlia bulbs I ordered from you came in perfect condition and every one grew.

I wish to thank you very much for the extra bulb which you sent free. I shall recommend your bulbs to my friends.

Respectfully,  
MISS ELVA E. MASON.

753 Stanley Ave.,  
Long Beach, Calif.  
June 29, 1920.

J. K. Alexander,  
East Bridgewater, Mass.

Dear Sir:—

Your letter and package of Dahlia tubers received, for which I thank you very much. It is a pleasure to do business with a man or firm who makes everything good as represented.

Thanking you again, I remain,  
Respectfully,

E. M. DILLMAN.



Partial View of one of my Gladiolus Fields. "America" in Foreground.

## Gladioli

The Gladioli are without an equal either for bedding or borders. As a cut flower they are far superior to any other summer bloomer, either for lasting qualities or for the various uses for which they can be employed. If planted by the last of May they will bloom by the first to the middle of August, if cared for properly.

**The Way to Plant**—Dig the row or bed from 8 to 10 inches deep, then spread a liberal amount of good fertilizer in the bottom of the row or bed, then rake it in thoroughly before planting your bulbs; but if stable dressing is used it should be spaded in when the bed is first dug over. I find that hen dressing can be used, giving first-class results, if applied properly; but it must be put in the bottom of the drill or bed, then covered with fully an inch of soil before the bulbs are planted. The bulbs after being planted should then be covered from 4 to 6 inches deep. Just as soon as they show their heads through the ground, they should be cultivated. If this is continued once a week till they commence to flower, one will be sure of first-class results.

## Special Offers

Knowing many of my customers are not familiar with the different named varieties, but want good, large flowering varieties, regardless of the name, and wishing to guarantee satisfaction and give them the greatest value possible for their money, I make these Special Offers, all of which I recommend. The varieties I am to use in these offers are only the largest and best.

**RECOMMENDED SPECIAL OFFER: For massing and Borders.** 50 Gladioli; America; Cracker Jack; Mrs. E. M. Smith; Mrs. F. King. The 50 prepaid for \$3.00. 100 each of the four varieties for \$20.00 prepaid.

**RECOMMENDED OFFER.** One dozen named varieties, 12 different colors, varieties that are large, and that I will guarantee to give satisfaction, prepaid for \$1.00. I make this offer to insure you good results, and in the selection will give you the benefit of my experience.

**TRIAL COLLECTION.** Five giant-flowering Gladioli, five different colors, for 50 cents, prepaid.

## New and Choice Gladioli for 1921

This remarkable collection of 4 Phenomenal Gladioli prepaid for \$1.50.

**GRACE LILLIAN. Alexander.** Named for Mrs. A. W. Durgin of Boston as an appreciation of her admiration for Gladioli. The color is an Indian Red with a large, conspicuous throat of ivory-yellow, heavily dotted carmine-red. A large, showy flower with a tall, stiff spike. One of my best seedlings. 50 cents each.

**MRS. JOHN SMITH. Alexander.** Named expressly for and by permission of Mrs. John Smith of Princess Ann, Maryland. One of the earliest flowering varieties of exquisite coloring; a deep rose-pink blending to white towards the center; central lower petal straw-yellow, heavily blotched a carmine-red. A most pleasing flower and one that I can recommend highly. 50 cents each.

**ROSE GEM. Alexander.** Another early flowering variety that is sure to give satisfaction. The total effect is rose-pink, but comparison with the color chart gives a La France pink, heavily mottled scarlet-red. A very fascinating variety. 50 cents each.

**THE IRENE. Alexander.** Named for and by special permission of Mrs. F. C. Allen of Cohasset, Mass. An introduction that attracts instant attention in the fields. A brilliant, deep geranium-pink, shading gradually to begonia-rose at the tips; the throat is blotched with carmine about which is a yellow band. A very effective and striking combination of coloring. 50 cents each.

## Standard Gladioli

**I will ship this collection of 62 varieties prepaid for \$10.00.**

A Gladioli bed displaying one color is most effective. The Gladioli are idea for massing, and add greatly to the surroundings.

**AMERICA.** (Banning.) Universally acknowledged "King of Gladioli." Gigantic flowers of clear lavender-pink. 10 cents each; \$1.00 per dozen; \$7.00 per 100.

**AEROPLANE.** The color is a beautiful clear, deep pink with an exquisite pure white throat. Individual flowers are very large and massive, being well arranged, and many open at a time. 35 cents each; \$3.50 per dozen.

**ANNIE WIGMAN.** Pale yellow, with a small dark blotch in the throat. Very attractive 10 cents each; \$1.00 per dozen.

**AUGUSTA.** (Hallock.) Lovely pure white with blue anthers. 10 cents each; \$1.00 per dozen; \$7.00 per 100.

**BARON J. HULOT.** (Lemoine.) The finest blue to date. A rich deep color of indigo blue. 15 cents each; \$1.50 per dozen; \$10.00 per 100.

**BRENCHLEYENSIS.** (Youell.) Vermilion-scarlet. Fine variety. 10 cents each; \$1.00 per dozen.

**CHICAGO WHITE.** The Early Snow-white. Extra early and a fine pure white. 10 cents each; \$1.00 per dozen.

**CLARA HUNT.** Alexander's New Gladioli Seedling. Named expressly for Mrs. W. W. Hunt of South Weymouth, Mass., in recognition of her great love for Gladioli. This new creation is one of the largest and finest of my seedlings. A deep geranium pink, with faint cream color markings on the three lower petals. Highly recommended. \$1.00 each.

**COLUMBIA.** Bright scarlet, freely blotched and penciled with bluish-purple. Throat mottled. 10 cents each; \$1.00 per dozen.

**CRACKER JACK.** (Cowee.) Large flowers of velvety dark red, throats spotted with yellow and dark maroon; a most sensational variety. 10 cents each; \$1.00 per dozen.

**EMPRESS OF INDIA.** (Velthuys.) The very finest and nearest to black of any Gladiolus. A valuable novelty and a variety worthy of my highest recommendation; of gigantic size and beautiful, rich, dark mahogany-red color. 15 cents each; \$1.50 per dozen; \$10.00 per 100.

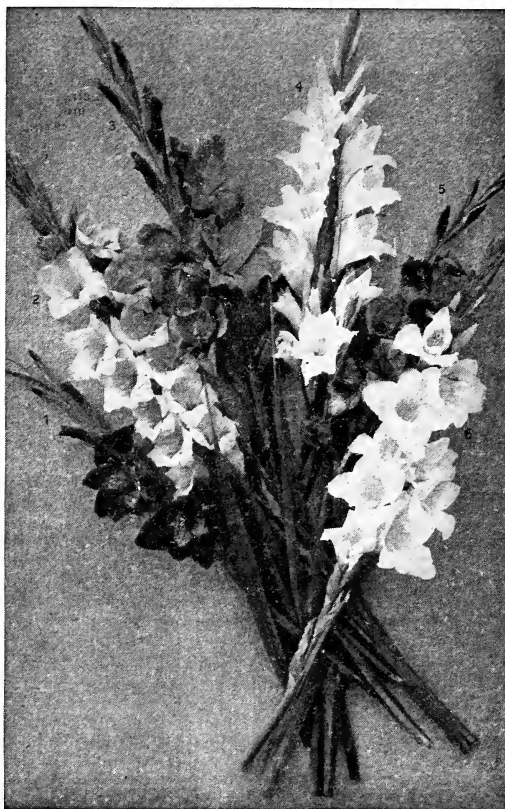
**ETHEL WARDWELL.** Rich deep scarlet-red; throat streaked and dotted white. 25 cents each.

**EUROPA.** (Pfitzer.) Sterling Large White Gladiolus. This European variety has attracted great attention, and is considered by many experts to be the best pure white to date, having the finest spikes, the best individual flowers, and being the purest in its snowy whiteness. 20 cents each; \$2.00 per dozen.

**FASCINATION.** An exceptionally delicate blending of pale yellow and pale Persian lilac; the three lower petals conspicuously blotched rich deep carmine. 35 cents each.

**FAUST.** A large, velvety, carmine-red. A very rich color and a long spike. 10 cents each; \$1.00 per dozen.

**GEO. F. ELCOCK.** A spectacular variety, producing large, well-expanded flowers; cream white



### THE MARVELOUS SIX FOR 50 CENTS, PREPAID

No. 1 Cracker Jack.	No. 4 Augusta. White.
Crimson.	No. 5 Pink Augusta.
No. 2 Klondyke. Yellow.	No. 6 American. Laven-
No. 3 Mrs. Francis King.	der-pink.
Scarlet.	

Any of above varieties, \$1.00 per dozen; \$7.00 per 100; \$50.00 per 1,000.

effectively overlaid salmon-pink; throat bright crimson-maroon. 25 cents each.

**GIANT PINK.** Large flower, dark pink shade with brilliant throat markings of dark red; tall, strong grower; flowers well arranged. 15 cents each; \$1.50 per dozen.

**GLORY OF HOLLAND.** White with slight tinting of pale pink, and anthers of delicate lavender. 10 cents each; \$1.00 per dozen.



**GALDIOLI—Continued.**

**GLOWING GEM. Alexander.** The plants are of strikingly vigorous, healthy growth, producing well expanded blossoms perfectly arranged upon tall, sturdy spikes. Color a beautiful, glowing scarlet. The most prominent feature of this variety is its color, which attracts great attention. **35 cents each; \$3.50 per dozen.**

**HALLEY. (De Ruyter.)** Delightful salmon-rose with beautiful creamy blotch. Very large. **10 cents each; \$1.00 per dozen.**

**HOLLINDIA.** A charming shade of salmon, tinted yellow. **10 cents each; \$1.00 per dozen.**

**IDA. (Groff.)** The flower spike is large; the flowers are pure white, daintily overlaid and veined a delicate pinkish lavender; the stamens are purple and the stigmas pale carmine. A remarkable variety of excellent habit. **20 cents each; \$2.00 per dozen.**

**INDEPENDENCE. (Woodruff.)** Rich clear, deep pink, with throat markings of dark red. A very tall and strong grower, of great substance. One of the best for cutting. **10 cents each; \$1.00 per dozen.**

**ISA TINKHAM.** A very rich deep purple-crimson, a very popular shade. Flowers of medium size and produced on long spikes. **25 cents each.**

**JESSIE.** Fine velvety red, with a long spike of flowers. **10 cents each; \$1.00 per dozen.**

**KLONDYKE. (Christy.)** Strong, vigorous plant, blooming early; flowers round, well opened, of clear primrose-yellow, with blotches of vivid crimson-maroon on the three lower petals. **10 cents each; \$1.00 per dozen.**

**KUNDERDI "GLORY." The famous Ruffled Gladiolus. (Originated by A.E. Kunderd.)** Each lower petal is exquisitely ruffled and fluted. Massive, beautiful flowers which are well expanded; color, delicate cream-pink with an effective crimson stripe through the center of each lower petal. **15 cents each; \$1.50 per dozen.**

**LILY LEHMAN. (Alkemade.)** An imported variety of great promise. Delicate cream, very slightly tinted pink. A delightful white; very waxy and lily-like. Flowers of large size and slightly ruffled on the edges. The blossoms are not set close on the spike like the "America-type," but grow on longer stems like lilies. The effect of a vase of them is very beautiful, with a graceful airiness, very different from the ordinary sorts. **15 cents each; \$1.50 per dozen; \$10.00 per 100.**

**LILY WHITE.** A new White Gladiolus that attracted considerable attention this past season. A reliable first-class early blossoming variety. One of the finest and clearest white varieties; if not the purest white. **50 cents each.**

**MARY ELIZABETH.** An exquisite shade between pale laelia pink and Persian lilac; the three lower petals blotched deep spinal red. **25 cents each.**

**MAY. (Crawford.)** A lovely, pure white flower, finely flaked with rose-carmine. **10 cents each; \$1.00 per dozen.**

**MEADOWVALE. (Cowee.)** One of the purest of whites, without a shade of color except in the throat, where there is a touch of vivid crimson; the three lower petals have slight center markings of clear crimson pink. **10 cents each; \$1.00 per dozen.**

**METROPOLITAN. (Groff.)** The flowers are of the largest size, being well expanded. The color combination is most fascinating; the flowers are of light crimson-scarlet with a beautiful deep cherry throat, edged salmon pink, the whole being delightfully striped rich crimson. **10 cents each; \$1.00 per dozen.**

**MISS FLORA SPRAGUE.** White overlaid salmon-pink; throat deep carmine-red. **25 cents each.**

**MRS. E. M. SMITH. Alexander.** A very attractive variety of great substance. Deep pink with bright cherry throat; two lower petals edged primrose-yellow. Plant vigorous; spike straight and strong. **10 cents each; \$1.00 per dozen.**

**MRS. FRANCIS KING. (Coblentz.)** A pleasing shade of light scarlet. Flowers are large and well arranged on a strong spike, there being four to six open at one time. One of the best in existence. **10 cents each; \$1.00 per dozen; \$7.00 per 100.**

**MRS. FRANK PENDLETON, JR. (Kunderd.)** Awarded First-class Certificate of Merit by the Massachusetts Horticultural Society, Boston. This new variety is the result of crossing the best of the largest flowered types, and is now a type of its own. The color is the most exquisite salmon-pink, with a very conspicuous blood-red blotch in the throat on the lower petals. **15 cents each; \$1.50 per dozen; \$10.00 per 100.**

**MRS. JOHN HAYS HAMMOND. Alexander's New Gladiolus Seedling.** Named expressly for and with permission of Mrs. John Hays Hammond of Gloucester, Mass., in recognition of her great admiration of beautiful flowers. A beautiful begonia rose, blending to and streaked with a glowing velvety carmine red; throat Baryta yellow thickly dotted and splashed a dull carmine-red. Gigantic flowers produced upon good sturdy plants. One of the largest and finest Gladioli to my knowledge. Highly recommended. **\$1.00 each.**

**MRS. WATT.** In coloring, one of the most distinct varieties grown; a glowing, wine-crimson. One of the choicest newer varieties and a novelty that no garden should be without. **25 cents each; \$2.50 per dozen.**

**MRS. W. E. FRYER.** Poppy-red with amber-white throat, and a blotch of crimson. A unique and pleasing shade, excellent for cut-flowers and charming for the garden. **25 cents each; \$2.50 per dozen.**

**MYRTLE.** One of the finest and most delicate new Gladioli. It is early flowering; in perfect alignment on straight spikes, the opening buds very closely resemble creamy-pink tinted rosebuds with slightly flaring petals. Clearest dainty rose-pink, softly dissolving into a throat of clear creamy-white, its cool angelic beauty is most entrancing. Distinctive in form and color; and of good size. It has been described as a fine Mayflower pink, almost exactly the color of the trailing arbutus. **20 cents each; \$2.00 per dozen.**

**NAZINSCOTT. (Childs.)** Bright blood-scarlet with deep, velvety crimson-black blotches and white mottlings in throats. **15 cents each; \$1.50 per dozen.**

**NOVELTY. (Groff.)** An exceedingly odd variety of beautiful light salmon color with orange-yellow throat, the whole being dotted and mottled with crimson. **10 cents each; \$1.00 per dozen.**

**NIAGARA. (Banning.)** A wonderful new Gladiolus of sterling quality. In color the flowers are a delightful cream shade, with the two lower petals daintily marked canary-yellow. The throat is attractively splashed with rich carmine. The stamens are purple, and the stigmas pale carmine. **15 cents each; \$1.50 per dozen.**

**PANAMA. (Banning.)** A wonderful new Seedling from "America," which it resembles, but is a deeper pink. Flowers very large and spike long. **15 cents each; \$1.50 per dozen; \$10.00 per 100.**

**PEACOCK.** Beautiful light blue, with crimson and bright yellow throat, marked like a giant pansy. **10 cents each; \$1.00 per dozen.**



**Primulinus Hybrids.** 15 cents each; \$1.50 per doz.; \$10.00 per 100.

(For description, see below.)

**GLADIOLI—Continued.**

**PEACE.** (Groff.) Wonderful white Gladiolus. Gigantic flowers are borne on a magnificent tall spike; the entire plant shows a vigorous, healthy constitution. The wide open flowers are of a glistening white, with an attractive narrow stripe of purplish carmine through the center of each lower petal. This extra throat marking is not a detriment to its beauty but adds to its attractiveness. The noblest white Gladiolus. 15 cents each; \$1.50 per dozen.

**PEGGY SAVAGE.** Alexander's New Gladioli Seedling. Flaming deep scarlet, with conspicuous throat markings of naphthalene-yellow. Very large and attractive. Highly recommended. \$1.00 each.

**PILGRIM.** Rose-red blending to a darker shade at tips, with mahogany-red blotch in throat. Medium sized spikes producing more than the average number of well-expanded flowers. 25 cents each.

**PINK AUGUSTA.** Deep pink, same form as Augusta. 10 cents each; \$1.00 per dozen.

**PRESIDENT TAFT.** (Stewart.) An exquisite variety of delicate salmon-pink, shaded darker at edge with deep crimson blotch in throat and an attractive white line through each petal. A grand variety which evokes words of praise wherever exhibited. The spikes and flowers are of largest size. 25 cents each; \$2.50 per dozen.

**PRIMULINUS HYBRIDS.** (See illustration.) These hybrids, produced by crossing the species *Primulinus* (a native of the jungles of Africa) with the *Gandavensis* type, are extremely dainty and graceful in form. (They are among the earliest of the Gladioli to blossom, flowering ten days to two weeks before most all other Gladioli.) The upper petal droops, forming a "hood." The colors range from primrose yellow to a beautiful rose. 15 cents each; \$1.50 per dozen.

### GLADIOLI—Continued.

**ROUGE TORCH.** Large, creamy-white flowers, with a rouge torch-like tongue on the lower petals, making a very striking contrast. 20 cents each; \$2.00 per dozen.

**SCARSDALE.** (Cowee.) A grand Gladiolus with large lavender-colored flowers, shaded beautiful dark rose; extra large spikes growing very erect. 15 cents each; \$1.50 per dozen.

**SCHWABEN** (Pfitzer.) Finest of German importations. This striking new Gladiolus is a pure canary-yellow, shading to soft sulphur-yellow when opening; the deep golden-yellow center is blotched with brilliant brownish-carmine. Foliage is large and vigorous, of a beautiful dark green, which, combined with the brilliant sulphur-colored flowers makes it very effective for groups and beds. The brownish-carmine blotch being very deeply set in the throat does not reduce the entire effect, and hardly makes any appearance unless flower is examined. 25 cents each; \$2.50 per dozen.

**STERLING, MINNESOTA, or LAFAYETTE.** (Groff.) A beautiful pale yellow with rich cherry throat. One of our finest and nearest in color to the New Ruffled Gladiolus, "Kunderdi Glory." A

perfect beauty. 10 cents each; \$1.00 per dozen; \$8.00 per 100.

**SULPHUR QUEEN.** A remarkably clear sulphur-yellow. 10 cents each; \$1.00 per dozen.

**THE KING.** (Groff.) A beautiful, rich, deep purple with an ideal chrome yellow throat, the lower petals veined white. The flowers are from 4 to 6 inches in diameter, borne on long spikes. Very large and showy. 10 cents each; \$1.00 per dozen.

**WAR.** (Groff.) A Giant Red Gladiolus. Largest of all Gladioli, showing from 4 to 6 open flowers at one time. Deep blood red, shading to crimson. 25 cents each; \$2.50 per dozen.

**WILLIE WIGMAN.** Blush white with dark blotch in the throat. A finely formed flower. 15 cents each; \$1.50 per dozen.

**WM. FALCONER.** A long spike and flowers of large size. Beautiful, clear light pink. 15 cents each; \$1.50 per dozen.

**WOODROW.** A very exquisite and attractive variety. Scarlet flower with deep yellow throat. 10 cents each; \$1.00 per dozen.

## My Special Gladiolus Mixtures

Some of the very best strains ever offered; also some of the best and grandest named varieties introduced in this country.

### Alexander's Special Select Mixture

This strain comprises a large range of some of the very best colors and varieties ever offered at these prices, consisting principally of the best white, yellow and pink shades.

First size: \$1.00 per dozen, prepaid, or \$6.00 per 100, prepaid.

### Alexander's Select Mixture

This strain comprises a large range of colors, flowering red and dark shades.

First size: \$1.00 per dozen, prepaid, or \$6.00 per 100, prepaid; \$50.00 per 1,000, prepaid.

### My Special Mixture of Groff's

This strain comprises a large range of colors, some of the best Groff's grown, consisting of many red, crimson and darker shades.

First size: 75 cents per dozen, prepaid; \$5.00 per 100, prepaid or \$40.00 per 1,000, prepaid.

### My Grand Mixture

This strain comprises a large range of colors; some of the older types, together with a large number of new varieties, making it perfectly satisfactory and by far the best obtainable for the prices.

First size: \$1.00 per dozen, prepaid; \$6.00 per 100, prepaid; \$50.00 per 1,000, prepaid.

## Gift Boxes

For the purpose of stimulating a greater interest in the Gladiolus, and believing many would be glad to send a few bulbs to a friend, we select and pack in neat boxes 15 bulbs of choice varieties, consisting of—of a fine select mixture of rare colors, all for \$1.00, prepaid.

Also boxes containing one dozen good assorted Gladiolus for 75 cents, prepaid. These are all good flowering bulbs.

Your card can be enclosed if desired.

### RECOMMENDED COLLECTION OF TWELVE CHOICE GLADIOLI for \$1.50 prepaid.

Name.	Color.	Regular	Price.
America.	Lavender-pink.		\$0.10
Baron J. Hulot.	Purple.		.15
Columbia.	Scarlet.		.10
Empress of India.	Darkest.		.15
Halley.	Salmon-rose.		.10
Mrs. Frank Pendleton, Jr.	Salmon.		.15
Mrs. Francis King.	Giant red.		.10
Niagara.	Pale yellow.		.15
Panama.	Deep pink.		.15
Peace.	White, violet throat.		.15
Rouge Torch.	Cream, red blotch.		.20
Scarsdale.	Lavender.		.15
			\$1.65

The above collection is the very best I can select for the money, and I highly recommend it.

### RECOMMENDED COLLECTION OF SIX RARE GIANT GLADIOLI for \$3.00 prepaid.

Name.	Color.	Regular	Price.
Clara Hunt.	Geranium pink.		\$1.00
Grace Lillian.	Dark red.		.50
Mrs. John Hays Hammond.	Carmine.		1.00
Peggy Savage.	Red white throat.		1.00
Schwaben.	Good yellow.		.25
War.	Deep blood red.		.25
			\$4.00

Forest Glen, Md.  
June 25, 1920.

Mr. J. K. Alexander,  
East Bridgewater, Mass.

Dear Mr. Alexander:—

I certainly appreciate what you have done for me this season. You have been kindness itself, and I shall remember it always. Your bulbs have been first-class and your gratuities generous. I can very readily believe you strive to please.

With my best wishes for a prosperous season, I am,  
Very truly yours,  
CHARLES H. SCHOOLEY

## Alexander's Large Flowering Cannas

The Cannas are the most popular of all Bedding Plants; standing out pre-eminently, because they give such good results and can be grown satisfactorily in all parts of the country. They do well in all sections, succeeding in any sunny position, and in any kind of soil, but responding quickly to liberal treatment and good care. For the very best results, the bed should be thoroughly and deeply spaded, and a generous amount of well-decayed manure or any commercial fertilizer, thoroughly incorporated. Watering the plants frequently throughout the season, leads them to grow more rapidly, and produce a much more luxuriant foliage, and larger and more beautiful flowers. When you water them, do it thoroughly. For best effects plant in masses, using one or two colors; setting the plants between eighteen inches and two feet apart each way, and from four to six inches deep.

If you wish to plant a bed 7 feet in diameter, it will require 20 roots or plants; a bed 10 feet in diameter will require 40 roots; a bed 13 feet in diameter requires 65 roots. In planting a circular bed, always plant the taller variety in the center, with the more dwarf around the outside.

**SPECIAL CANNA OFFER.** For beds from 5 to 7 feet in diameter; I will send 15 Cannas, my selection, 5 tall of one variety for the center and 10 shorter of another variety for the outside. In making this selection, I will use my best judgment as to blending of colors, and endeavor to give you those I believe will give you best satisfaction. Prepaid for \$3.00.

## Four Choice and Rare Cannas for 1921

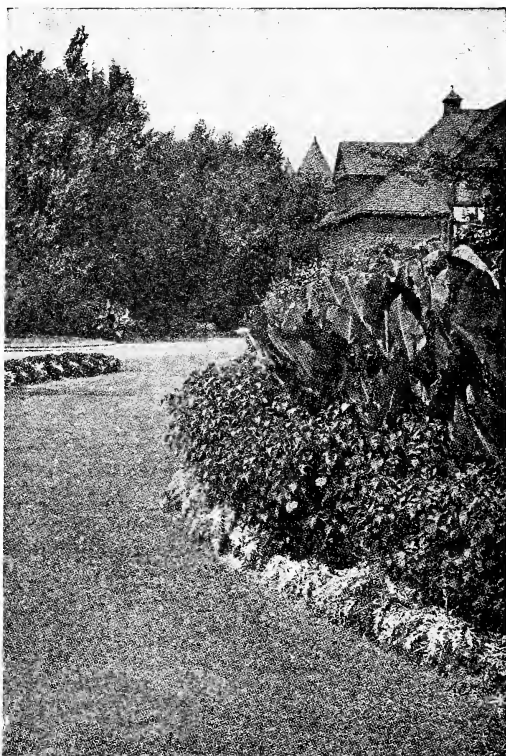
This Collection of **Four Giant-Flowering Cannas**, the choicest and most wonderful of the New Cannas to my knowledge, I will ship prepaid, for **\$1.50**.

**CITY OF PORTLAND.** This new creation received the certificate of merit from the Society of American Florists, which alone speaks for its superior qualities. It is recommended as the finest of the pink varieties. It is a very good blossoming variety, growing between four and five feet in height, and producing flowers of the most beautiful deep glowing pink. The foliage is a rich shade of green. **50 cents each; \$5.00 per dozen.**

**THE PRESIDENT.** This new variety is the leading red Canna of the day, being without exception the best red in commerce. The immense trusses of flowers are borne well above the foliage on upright stems. It grows about four feet in height, and is a mass of color, making it very desirable for the most exclusive gardens. I can highly recommend this variety, and to all who wish the best red Canna for their bed, I believe they will be well satisfied with "The President." This variety is one of Wintzer's greatest accomplishments. **50 cents each; \$5.00 per dozen.**

**WINTZER'S COLOSSAL.** The largest and brightest of the Orchid-flowering Cannas; individual florets often measuring over eight inches across. In color, a vivid scarlet, one of the most brilliant and showy, and a Canna that it is a pleasure to recommend. The plants are strong, vigorous growers, averaging between four and six feet in height, and producing their gigantic flowers on immense trusses, making it very desirable for the center of a bed. The foliage is a rich, deep green, and is produced very luxuriantly. **35 cents each; \$3.50 per dozen.**

**YELLOW KING HUMBERT or QUEEN HELENE.** Identical with "King Humbert" in habit of growth and flowering, and producing showy flowers of yellow attractively dotted with red. It has proven so satisfactory that there is a possibility that the demand will equal that of "King Humbert" in a few years. The plants grow between four and five feet in height, having green foliage. **35 cents each; \$3.50 per dozen.**



Cannas in Border.

## Eight Peerless Cannas

Of the many Cannas in existence, the following are the best and most popular, having the largest flowers, the most beautiful colors, and giving the most showy effects in beds. I will ship prepaid, one of each of these **Eight Choice Cannas** for **\$2.00**.

**DRAGON.** Among the very dark reds, "Dragon" cannot be excelled for depth of color and abundance of bloom. A deep ox-blood-red, a rich beautiful color. The plants are about three feet in height, and produce their flowers in good-sized clusters. **25 cents each; \$2.50 per dozen.**

**GAIETY.** A spectacular Orchid-flowering Canna, variegated in its coloring; reddish orange, mottled with carmine and edged with yellow. It has green foliage and grows about 5 ft. **25 cents each.**

**GEORGE WASHINGTON.** A deep velvety-crimson growing to height of three and one-half feet. Foliage green. **25 cents each; \$2.50 per dozen.**

EIGHT PEERLESS CANNAS—Continued.

**JANE ADDAMS.** A bright buttercup-yellow, with buds that before they are open are maroon. The plants grow between four and five feet in height. Foliage green. **25 cents each; \$2.50 per dozen.**

**KING HUMBERT.** The pride of the Orchid-flowering Canna; flowers large, of a bright orange-scarlet effectively streaked with crimson. The plants grow about four feet in height and produce a very luxuriant foliage, which is thick and leathery and of a rich bronze with brownish green stripes. **25 cents each; \$2.50 per dozen.**

**MONT BLANC.** A charming dwarf variety, growing about three and one-half feet. Light cream, al-

**SPECIAL CANNA OFFER.** My entire collection of **TWELVE CHOICE CANNAS** shipped, prepaid, for **\$3.00.**

## Caladium Esculentum

(Elephant's Ear.)

One of the most effective plants in cultivation for beds, borders, or for planting out upon the lawn; they are used extensively in many of the public parks, where their decorative value is greatly appreciated. To obtain the best results, it should be planted where it will obtain plenty of water and an abundance of rich compost. Frequent cultivation around the growing plant insures the best results. When full size it stands from 6 to 10 feet in height, and bears immense light green leaves, 3 to 4 feet long by 1½ to 2½ feet wide. The size of the plant depends upon the size of the bulb, and its care.

Price prepaid,	Each	Per dozen
Gigantic Bulbs.....	\$ .75	\$7.50
Large Size Bulbs.....	.50	5.00
First Size Bulbs.....	.35	3.50
Second Size Bulbs.....	.25	2.50
Third Size Bulbs.....	.15	1.50

## Tritoma

(Red-hot Poker, Flame Flower, or Torch Lily.)

The greatest bedding plant ever introduced, surpassing the finest Cannas for attractiveness and brilliancy, equal to Gladioli as a cut-flower and blooms incessantly from June until December, regardless of frost. Plants are perfectly hardy in the open ground all winter south of Philadelphia; further north they must be protected or wintered in a cellar. Just bury the roots in sand; nothing more is required. Should be planted out early in Spring, and will commence growth and bloom at once, growing larger and finer every day. Plants show from 6 to 20 grand flower stalks all the time, each holding at a height of 3 to 4 feet a great cluster of flame colored flowers of indescribable beauty and brilliancy. Fall frosts do not kill or stop its blooming, and it is as brilliant as ever long after all other garden flowers have been killed. For cutting it is unsurpassed, and the beautiful long

most white, with green foliage. Fine for bedding **35 cents each.**

**MORNING GLOW.** An exquisite pink, blending to rich red. The flowers are produced in large trusses and harmonize perfectly with the beautiful bronze foliage. This variety grows about four feet in height and is a continual bloomer. **25 cents each; \$2.50 per dozen.**

**NEW YORK.** The plants are strong and robust, growing between four and five feet in height. I think one of the finest for the center of a bed. In color, scarlet with plum colored foliage. **25 cents each; \$2.50 per dozen.**

spikes keep several weeks in water. Without a single exception, it is the most desirable garden flower.

**Pfitzerii.** (The Everlasting Flame Flower.) In bloom from August to November, with spikes from 3 to 4 feet high and heads of bloom of a rich, orange-scarlet, producing a grand effect either planted singly in the border or in masses. **50 cents each; \$5.00 per dozen.**

## Sauromatum Simlense

(Black Calla.)

A rare and curious garden bulb, with odd flowers and luxuriant palm-like foliage. The spathe of this Calla-shaped flower is between one and two feet in length, with tapering point, and is of very large size. Color of bloom; green on the outside, inside yellow, spotted with purple; which makes it very curious. The foliage is very large; the leaf-stem being light green thickly dotted a deep green, making it very attractive and novel. The blossoms appear shortly after the bulbs are planted; followed by the luxuriant leaves that remain a curiosity the entire season. This is sometimes called "The Snake Lily" and is very rare. These plants create a genuine sensation.

Price, prepaid, Each, Per dozen.

Gigantic Bulbs.....	\$ .75	\$7.50
Large Size Bulbs.....	.50	5.00
First Size Bulbs.....	.35	3.50
Second Size Bulbs.....	.25	2.50
Third Size Bulbs.....	.15	1.50

## Zephyranthes

Zephyr Flower, or Fairy Lily.

Beautiful dwarf, bulbous plant, very effective for masses or borders, flowering with great profusion during the summer. They are also suitable for pot culture. Six bulbs clustered in a 6-inch pot in the autumn will give a fine display during the winter—8 inches high.

**ZEPHYRANTHES.** Crimson-scarlet, beautiful Amaryllis-like flowers, very effective. **20 cents each; \$2.00 per dozen, prepaid.**

Nashville, Tenn.  
Oct. 15, 1920.

Dear Sir:—

I am enclosing a little notice of the Dahlias Show here. It is with pleasure I tell you of my winning with one Dahlia measuring 6½ inches, the most perfect flower in the show. A great number of people were there and a number have telephoned me asking where I received those bulbs. It was a pleasure to give them your name. I received two fine prizes.

Hoping all your customers will be as happy over their Dahlias as I have been over mine, I wish you continued success.

MRS. CHAS. L. SANDEIS,  
R. 2, Box 116,  
East Nashville, Tenn.

Shepardsville, Ky.  
April 14, 1920.

Mr. J. K. Alexander,  
The Dahlia King.

Dear Sir:—

The Dahlia bulbs arrived in good order and I want to thank you for the extra one which you sent. I live on a farm of about seven hundred acres and have an old fashioned garden and after seeing your Dahlia book I just had to add some of your Dahlias to the collection.

Thanking you again for the nice bulbs and hoping sometime to visit your gardens and learn more about Dahlias.

Sincerely,  
MARY C. STRANGE.

## The Iris

### Fleur de Lis or Iris Germanica

Familiar and well-beloved flowers of spring. The purity of their beauty and their haunting fragrance are decidedly refreshing. The winsome, modest beauty of some, forming a striking contrast to their more glorious sisters arrayed in a sheen of iridescent splendor. They fairly out rival the Orchid in the wide range of coloring, which includes yellows, from light canary to deep golden; blues from soft lavender to intense purples; reds, from pinkish mauve to claret and maroon; beautiful bronzes, and pure whites; and some varieties are marked and margined with other colors in exquisite harmony.

The Iris succeeds in partial shade, but gives the most satisfactory results in a dry, sunny location. They are perfectly hardy and require only ordinary cultivation; growing luxuriantly but respond quickly to any extra care giving large and more beautiful flowers. They should be planted early in the Spring—March, April and May or in the Fall during August, September and October. Roots cannot be shipped until after we can dig them from the ground; usually about March 10th to 20th. Plant the bud or crown about two inches below the surface; hoe or cultivate frequently for best results.

In this description, Standards signify the three standards (erect, or upright curling petals); Falls—the three falls, or drooping petals.

**My collection of Liberty Iris consists of the very newest and choicest up-to-date novelties and the finest standard varieties.**

### Two New and Rare Irises for 1921

**AFTERGLOW.** A new Iris that has created quite a sensation among lovers of this flower. The colors harmonize perfectly; a soft pink or buff-gray, shading to a rich yellow through the center. Awarded a Certificate of Merit by the Massachusetts Horticultural Society. **\$5.00 each.**

**B. Y. MORRISON.** The standards are pale lavender violet, the falls velvety raisin-purple and their wide lavender border has a dark outline. Considered one of the most charming seedlings ever introduced. Awarded a Certificate of Merit by the Massachusetts Horticultural Society. **\$5.00 each.** I will send the above two New Introductions for **\$8.00 prepaid.**



Iris in Border.

### General Collection of Iris

**I will send this collection of 23 Irises for \$7.00, prepaid.**

**BROOKLYN, Syn. CHALCEDONIA or JOHAN d'WORTH.**

A very reliable standard variety of medium height. Standards light mauve; Falls, purple, heavily veined. A prolific bloomer. **25 cents each; \$2.50 per dozen.**

**COMPTE de ST. CLAIR.** Deep violet with white margin. **25 cents each; \$2.50 per dozen.**

**ELIZABETH.** Standards, pale lavender, darker in center; Falls, mauve, melting into pale blue. A very large, attractive flower. **25 cents each; \$2.50 per dozen.**

**FLAVESCENS.** Standards and Falls, a delicate shade of soft yellow. Very fragrant; fine for massing. **25 cents each; \$2.50 per dozen.**

**FLORENTINA ALBA, Syn. SILVER KING.** The finest white variety. Standards and Falls, porcelain, changing to pure white. Large and very fragrant. **25 cents each; \$2.50 per dozen.**

**HERANT.** Standards, beautiful lavender-blue; Falls blue. Very large and tall. **25 cents each; \$2.50 per dozen.** The finest of the blue shades.

**HER MAJESTY.** Very attractive on account of its rich and unusual color. Standards, heliotrope of tissue-like delicacy; inner petals straw and lavender; Falls, light mauve, traced with white. A very fine, rich flower. **35 cents each; \$3.50 per dozen.**

**SPECIAL IRIS OFFER:**—To give my friends and customers an opportunity to have a more complete collection of these early blossoming favorites, I am making the following offer:—

I will ship you Five Choice Named Varieties of Iris for \$1.00, transportation charges prepaid to any part of the United States or Canada. If you have Irises, and wish different varieties from those you are growing, tell me the color and name if you know it, and I will make a selection of varieties that does not include what you have, which will give you five new colors. In making this selection, I will use my best judgment, giving you the greatest variety of colors possible, and varieties I believe will give you satisfaction.



**COLLECTION OF 6 WINSOME IRISES,  
PREPAID, FOR \$1.00.**

- No. 1 **HER MAJESTY**, nearly pink.  
No. 2 **PANCHURIA**, smoky shade.  
No. 3 **HERANT**, large blue.  
No. 4 **FLORENTINA**, alba, white.  
No. 5 **ELIZABETH**, lavender-blue.  
No. 6 **HONORABILIS**, yellow and brown.

**Siberian Iris**

**SIBERICA.** (Siberian Blue.) Rich blue flowers of exquisite beauty. 25 cents each; \$2.50 per dozen.

**SIBERICA ALBA.** (See illustration on page in front of Catalogue.) (Siberian White.) A beautiful white flower. 25 cents each; \$2.50 per dozen.

**IRIS—Continued.**

**HONORABILIS.** The most popular of all Iris. Similar to Sans Souci. Standards, beautiful golden-yellow; Falls, rich mahogany-brown. Very effective. 15 cents each; \$1.50 per dozen.

**JACEQUESIANA, Syn. CAROLINE de SANSEL, and CONSCIENCE.** Standards, bright, coppery crimson; Falls, rich maroon. 75 cents each.

**KHEDIVE.** A beautiful soft lavender, with distinct orange beard. 25 cents each; \$2.50 per dozen.

**LOHENGRIN.** Standards and Falls of cattleya-rose; one of the largest and best of the Irises to my knowledge, and without exception the finest pink shade. 75 cents each.

**LORD GREY.** Clouded rose-fawn. A very odd and novel shade, very rare and uncommon among the Irises. 50 cents each.

**MADAME CHEREAU.** The pride of the Liberty Iris; a tall, stately queenly flower. A majestic specimen of entrancing beauty. Standards, white, edged and fringed mauve, interspersed with lilac; inner petals, white; Falls, white, edged the same as the Standards. 25 cents each; \$2.50 per dozen.

**MADAME PACQUETTE.** Standards, very delicate light purple, inner petals lavender daintily striped heliotrope; Falls are of great beauty; these are of deep purple, with threads of violet. Very large. 25 cents each; \$2.50 per dozen.

**MARGOLIN.** Standards, light clear yellow; Falls yellow, interlaced with magenta. 25 cents each; \$2.50 per dozen.

**NIBELUNGEN.** Standards of fawn-yellow; Falls of violet-purple with fawn margins. A very handsome variety, that I can highly recommend. One of the very largest. \$1.00 each.

**PALLIDA SPECIOSA, Syn. TURKEY FLAG.** Standards, dark lavender, shaded lighter; Falls, shaded light purple. 25 cents each.

**PANCHUREA.** Standards, a light smoky shade; Falls, dull violet-red. 25 cents each; \$2.50 per dozen.

**QUEEN OF THE GYPSIES.** Perfectly marvelous blending of colors. Standards, smoky or dusky light bronze; Falls, purplish-red. An entirely new color; one of the finest to date. 25 cents each; \$2.50 per dozen.

**RHEIN NIXI.** The Largest of its color to my knowledge, and in my estimation one of the very best. Standards, pure white; Falls, deep violet blue, with a white edge. 75 cents each.

**SANS SOUCI, Syn. REBECCA.** Fine for massing and for border effect. Standards, canary; base reticulated dove color. Falls yellow, charmingly veined and interlaced with brown, fading to light maroon. Very popular. 20 cents each; \$2.00 per dozen.

**SHAKESPEARE.** Standards, bronze yellow; Falls, maroon, reticulated yellow. One of the choicest. 35 cents each; \$3.50 per dozen.

**WALHALLA.** One of the finest of the new varieties. Standards, lavender; Falls, wine-crimson. Large finely formed flower. 50 cents each.



## Hardy Perennial Phlox

Among hardy herbaceous plants, none is more gorgeous and more easily grown than the Phlox. They are perfectly hardy, grow in any soil and produce magnificent spikes of the most gorgeous flowers. They require but little care, simply keep clear of weeds and well hoed. In planting be sure that the crown of the root, that is, the point where new shoots start, is two inches below the surface of the ground.

### Choice New Phlox for 1921

**TEN CHOICE NEW PHLOX FOR 1921, prepaid for \$4.00.**

**CREPUSCULE.** A superb variety with very large individual flowers, which form a truss of immense size. The coloring of this variety is very odd, and attracts considerable comment; a very difficult variety to describe; an odd shade of lavender violet, shading to pale blue. **35 cents each.**

**EUROPA.** A very distinct new Phlox that wins instant favor, and proves deserving of a place in the gardens of the most particular. The plants are remarkably sturdy, and of good erect habit. The individual flowers and trusses are very large, which add to its value. White with a decided crimson-carmine eye. **50 cents each.**

**FRAU ANTON BUCHNER.** An exquisite pure white variety. Plants are of medium height, and very sturdy. The individual flowers of this variety are much larger than those of any other white variety to my knowledge. **50 cents each.**

**GENERAL VAN HEUTSZ.** A very brilliant salmon-red, with an occasional light shading at the center. A variety of medium height, and good habit. This is one of the showiest. **35 cents each.**

**HENRY MURGER.** An exceptionally good salmon variety having good perfect trusses, and very large individual flowers. This is one of the very finest salmon-rose shades, and has all the good qualities of a Phlox. It is one of the very largest varieties I have seen. **35 cents each.**

**RIVERTON JEWELL.** A lovely shade of mauve-rose, illuminated by a brilliant carmine-red eye. **50 cents each.**

**RYNSTROM.** One of the largest and finest of the new Phloxes. Equally as good, if not better than the popular "pantheon" and of very nearly the same color; possibly there is a trifle more pink in it. A beautiful salmon-rose. It is also described as a carmine rose, similar to the popular Rose "Paul Neyron." **35 cents each.**

**THOR.** A most beautiful and lively shade of deep salmon-pink; suffused and overlaid with a scarlet glow; with a light, almost white halo surrounding the aniline-red eye. This lovely variety holds a supreme place among the deep salmon-pink, and it is a pleasure to recommend this new creation. It is of exceptionally good habit, being tall and sturdy and producing immense trusses. Flowers are of gigantic size. **50 cents each.**

**VIKING.** A splendid new variety, that has proven one of the latest to blossom. A pleasing soft salmon-rose. **50 cents each.**

**W. C. EGAN.** One of the very finest Phloxes yet introduced, and a variety that wins instant favor, while the individual flowers, according to color chart, are of a delicate lilac, illuminated by a large bright solferino eye, the color effect, as a whole, is a pleasing shade of soft pink. In habit of growth it is very strong and vigorous; producing immense panicles of flowers nine inches high by seven across, and the individual flowers are frequently over 1½ inches in diameter. Very satisfactory and one that I can highly recommend. **50 cents each.**



Partial view of field of Phlox in my nursery, "Jeanne d'Arc" in foreground.

### Select Standard Phlox

**Price 25 cents each; \$2.50 per dozen; prepaid.**

**ALCESTE.** A sensational variety, possessing an entirely new and rare color—deep violet, shading almost to blue. The plant is of strong, sturdy growth, of medium height, and produces remarkably large trusses; individual flower of largest size.

**BRIDESMAID.** One of the very best Phlox grown. White with large rose-crimson center. Very showy and desirable. Plants exceptionally sturdy, producing large trusses. Medium height.

**ECLAIREUR.** An old favorite. One of the largest and best. Bright rose-carmine with light halo, a bright and cheerful face. The plants are very strong and sturdy, making a perfect border.

**INDEPENDENCE.** Pure white; medium height.

**JEANNE D'ARC or SNOW-QUEEN.** Undoubtedly the very finest pure white variety to date. The plants are extra strong growers of medium height, producing exceptionally large heads. Ideal for hedging or massing.

**LA VOGUE.** Silvery-rose, with deeper rose eye.

**LE MAHDI.** Up-to-date Novelty Phlox. A perfect beauty of special merit. The entirely new and

rare color of this variety makes it one of the most desirable. The flower is a rich, dark violet-purple, a color rare among Phlox. The plants are very strong and robust; they are of medium height and produce large flower trusses; individual flowers exceptionally large.

**MISS LINGARD. New Glossy Foliage Phlox.**

White, with faint lilac eye. This variety is an early-flowering Phlox and blooms continually throughout the season. Plants are tall, sturdy, and first-class for bedding. Dark, glossy, green foliage.

**PANTHEON.** Flowers are very large; pink or salmon-rose; one of the most distinct varieties. Sturdy plants of medium height.

**PROFESSOR SCHLIEMAN.** Bright lilac-rose with carmine eye.

**R. P. STRUTHERS.** Very strong grower with large heads of fiery salmon-red. Very showy. Fine for borders or hedging.

**The above collection of 11 distinct named varieties for \$2.00 prepaid.**



**ATTRACTION (Japanese Type) PEONY. \$2.00 each prepaid.**  
(See page 49 for description.)

## Peonies

The Peonies are among the noblest and most magnificent of our herbaceous plants. They are the "Queen of Spring Flowers," and are well adapted for massing in beds, and particularly valuable for planting in groups throughout the perennial or shrubbery border, where their brilliant hues add beauty to the entire surroundings. Their requirements are so simple—a good, rich, deep soil; they are perfectly hardy, and produce their wealth of flowers in great abundance.

**TIME TO PLANT:** Peonies may be planted with perfect safety any time from the middle of August till the ground freezes in the Fall, and in the early Spring until growth has advanced too far. September is the best time, as they then make a root growth before Winter sets in, usually blooming the following Spring.

After being transplanted, Peonies will not produce typical blooms the first season, many fine double varieties throwing single or semi-double flowers, and it is not until the third year that the finest flowers are produced.

They will abundantly repay good care and nourishment; but they resent an over abundance of fresh manure too near the roots. Well decayed manure is far better. A division of the clumps at long intervals, when they become so crowded as to interfere with freedom of bloom; and the soil kept loose and free from weeds, is all that is necessary. Where grown for cut flowers, they should not be disturbed oftener than is necessary; where they are grown for the sale of roots, they may be divided every second or third year. Plant so the eyes will be from two to three inches below the surface. Lay roots flat. Do not stand them on ends.

My prices are for good strong roots that, planted in September, and given proper care, may reasonably be expected to bloom the following Spring. Varieties differ so greatly in habit, that the expressions one-year and two-year, or the number of eyes, convey no meaning whatever; a strong root with one eye often being far better than a weak one with many. My prices are as low as the true varieties, and the size of the roots I send out will warrant. I grow and sell my own roots, and make no pretense of competing with those who have no stock of their own; but buy and sell indiscriminately.

**ADMIRAL DEWEY.** (Hollis 1903.) Rose-pink shaded heliotrope; large, high built flower. According to color chart, color, total effect, solferino red, clear; guards solferino red, center same as guards; fades silver tipped, linear petals concealed throughout bloom. Type, bomb. Form of bloom, globular compact. Fragrance pleasant. Blooming time, mid-season. **\$5.00 each.**

**ADMIRAL TOGO.** (Hollis 1907.) Deepest mahogany red, large high built flower, luminous. According to color chart, total color effect crimson carmine; guards clear, collar same as guards; center clear. Holds color well, no silver tip. Type of bloom semi-rose. Form of bloom flat, medium compact. Not entirely transformed. Plant medium tall, erect, compact. Blooming time mid-season. Medium to large size. **\$3.00 each.** Recommended.

**PEONIES—Continued.**

**ALEXANDER DUMAS.** (Guerin 1862.) (See illustration.) Medium sized, light violet-rose crown; has creamy white collar of narrow petals, mingled with wide center petals; fragrant. Medium height, free-bloomer, early mid-season. Good cut flower variety. Recommended. **\$1.00 each.**

**ATTRACTION.** (Hollis 1906.) (See illustration page 48.) One of the very finest of the Japanese type, termed "Wonderful Glowing Suns" as they are entirely distinct from the other types, most of them have cup shaped guard petals, which surround a mass of petaloids or filamental petals, like a crown of thorns. They are yet comparatively little known to the general public, and mostly found in large collections of connoisseurs and Peony enthusiasts, where they awaken the admiration of all who behold them for the first time. Very large, medium compact, flat blossom. General impression, crimson pink with golden center, but according to color chart, the guards are clear tyrian rose, center same color as guards, tipped with yellow, which fades more quickly than guards. Pleasant fragrance. Growth strong and healthy, plants erect, medium to tall. **\$2.00 each.** Recommended.

**AUGUSTIN D'HOOR.** (Calot 1867.) Same as "Marechal MacMahon." Large, medium compact, showy, bomb type blossom. General impression, dark reddish-pink with slight silvery reflex. According to color chart a soferino red. Mid-season. Medium tall. **\$1.00 each.**

**AURORA.** (Hollis.) Type of blossom, anemone. Form of bloom globular, loose, not entirely transformed. General impression, pink and white. According to color chart, guards are clear soferino-red, center cream to milk white, clear. Strong blooms have few central petals same color as guards, flecked. Blooming time mid-season. Medium to large size. Very compact, medium to tall, erect plant. **\$2.00 each.**

**BEAUTY'S MASK.** (Hollis 1904.) A very distinctive crown type blossom, of compact formation and very large size. First impression, bluish white, tinted lilac. According to color chart the guards are clear violet rose, with collar lighter than guards, and distinctive yellowish secondary stamenoids present. Fragrance pleasant. Blossoming time, late. Growth strong and healthy, plant of medium erect habit, tall and open. Buds borne in clusters. **\$10.00 each.** (Stock limited.)

**BERLIOZ.** (Crousse 1886.) A large, very beautiful, compact, rose type blossom. A light carmine-rose or rosy magenta, tipped silver, with golden-yellow stamens concealed in bloom. Color is somewhat splashed on tips of petals fading to nearly white. Guards not differentiated, perfect rose type flower. Plant is a medium vigorous grower, stems good length and medium strong, good habit. Midseason to late. Good showy variety. **\$3.00 each.** (Recommended.)

**CHRISTINE RITCHER.** (Hollis 1907.) A globular compact rose-type bloom of good habit. According to color chart, total effect, violet rose; guards slightly flecked, centre clear, color uniform throughout; secondary stamenoids present. A good medium to small-sized late-flowering variety. **\$2.00 each.**

**CONTINENTAL.** (Hollis 1905.) A beautiful flat loose semi-double blossom. First impression is a deep lilac pink. Color chart gives it a deep magenta; guards occasionally flecked scarlet, clear, uniform color, throughout. Fades silver tipped, broad petals, imbricated bloom yellow stamens visible at center. Large size. Habit of plant erect, medium tall, very compact. Blooming time, mid-season to late. **\$3.00 each.** Recommended.

**AVALANCHE.** (Crousse 1886.) Medium to large, fairly compact white crown type, flecked with carmine, with cream white collar. Collar well differentiated. Tuft of short, narrow, cream petals in center of bloom. Occasional carmine splash on outside of guards. Odor pleasant. Plant is a medium strong grower of fair habit. Free bloomer in clusters. Midseason to late. **\$2.00 each.**

**BARONESS SCHROEDER.** (Kelway.) A very beautiful rose type bloom. Form of bloom; globular, compact, not differentiated, not entirely transformed. Color, total effect, flesh white fading to milk white; guards clear; collar same as guards, center clear, pleasant fragrance. Midseason. Tall erect strong grower. **\$2.00 each.**

**BARON JAMES DE ROTHSCHILD.** (Guerin 1850.) Medium size, crown type. Guards and very wide crown petals, pale lilac-rose; narrow cream white collar petals. Fragrant, vigorous, medium height, free-flowering, mid-season. **\$1.00 each.** Similar to "Formosa Rosea."

**BEAUTE FRANCAISE.** (Guerin 1850.) A good medium-sized, compact, crown type. General impression, pink and white. According to color chart, pale lilac rose and cream white, with prominent carmine flecks on center petals. Strong vigorous plant of rather dwarf habit, strong medium to short stems. Odor pleasant. Blossoms midseason. **\$1.00 each.**

**CURIOSITY.** (Dessert & Mechin, 1886.) Type of bloom anemone. Weak blooms nearly single, while very strong ones may be semi-double. Form of bloom medium globular, compact. Differentiated. Color, total effect violet-red, guards clear, collar same as guards, center clear, with occasional yellow tips. Occasional wide petals appearing in center. Fragrance pleasant, one of the largest of the anemone type. Blooming time mid-season. Habit of plant, erect, tall, medium compact. Blooming habit free. **\$1.00 each.**



**Alexander] Dumas.** (For description see this page.)

**PEONIES—Continued.**

**DR. BRETONNEAU.** (Verdier 1854.) Synonyms "Lady Lenora Bramwell" and "Canista." Different from Guerin's "Dr. Bretonneau." General impression very deep pink, rather dull. According to color chart, a pale lilac rose, with occasional crimson fleck. Popularly grown. A vigorous growing plant of good habit. Midseason. Free bloomer. **\$1.00 each.**

**DOC D'WELLINGTON.** (Calot 1859.) Large bomb type. White guards, and sulphur yellow center. One of the finest white varieties. Medium tall vigorous grower, free-flowering. Very fragrant. Midseason to late. **\$1.00 each.**

**EDULIS SUPERBA.** (Lemon 1824.) The popular early "Decoration Day" Peony, which is masquerading under all of the following names "Delia," "Edilus Odorato," "Rosa Lilacina," "Mamie Cutler," "Sylvanus," "Glorie de Douai," "Pizano," "Early Rose," "Acanum," "Sainfoin" and "Lilacina." Large, loose, flat crown type. Bright deep mauve pink; collar mixed with lilac. Large tuft of wide petals same color as guards, surrounding a few narrow petals in extreme center of bloom; prominent collar. Very fragrant. Free-flowering. **\$1.00 each.**

**ENCHANTMENT.** (Hollis 1907.) A very beautiful semi-rose type blossom. Form of bloom flat, medium compact, not differentiated, not entirely transformed. Color, total effect, pale lilac rose; guards clear, collar same as guards; uniform color. Blossom fades in sun light to hydrangea pink. Stamens plainly visible. Odor. Mid-season to late. Habit of plant drooping, medium height, medium compact, growth strong and healthy. Stem long, strong and green. **\$10.00 each.**

**EUGENIE VERDIER.** (Calot 1864.) Type of bloom semi-rose. Form of bloom flat, medium compact to loose, not differentiated. Color, total effect, hydrangea pink; guards clear; collar lighter than guards, very slight occasional crimson flecks on center. Color fades to lilac white. Fragrance pleasant. Large-size. Blossoming time mid-season. **\$2.00 each.**

**EVENING GLOW.** (Hollis 1907.) Very large, rose type, flat, medium compact bloom. Hydrangea pink, tipped with white. Imbricated bloom. Fragrance pleasant. Habit medium erect to erect, tall and compact. **\$15.00 each.** Stock limited.

**FELIX CROUSSE.** (Crousse 1881.) Large globular typical bomb type. First impression, brilliant red. According to color chart, tyrian rose. Same color throughout. Compact and globular when first opening; but opens out somewhat with age, exposing linear petals in extreme center of bloom. Color pleasant. Strong, vigorous grower, with long stem, rather spreading habit, medium height. Free bloomer in clusters. Midseason. **\$1.00 each.** Recommended.

**FESTIVA MAXIMA.** (Meilleux 1851.) Very large globular rose type. Pure white center, prominently flecked crimson; outer petals sometimes, faint lilac-white on first opening. Very tall, strong, vigorous grower. The most popular white variety for cut-flowers. **\$1.00 each.** Recommended.

**FLASHLIGHT.** (Hollis 1906.) A very large globular, medium compact to loose bloom of Japanese type. First impression, a crimson pink with golden center. Not as dark a shade as "Attraction." According to color chart, the total color effect is tyrian rose; guards have light streak, center clear. The center is amber yellow shading pink at base. Compact, erect plants of medium height. Early bloomer. One of the best of this type. **\$10.00 each.**

**FRANCOIS ORTEGAT.** (Parmentier 1850.) Large semi-rose type bloom. General impression is a brilliant deep purplish crimson with golden-yellow stamens showing at the center. According to color chart, a dark amaranth-red. Stamens intermingled with petals. Medium height, good habit. **\$1.00 each.**

**GEORGE WASHINGTON.** (Hollis 1904.) A large flat, loose bloom of semi-rose type. One of the brightest dark crimson red varieties. Guards clear, collar same as guards; center clear, uniform color. Stamens intermingled with petals. Blooming time mid-season. Habit of plant, erect, medium, compact medium height. Growth strong and healthy. A strikingly brilliant color that always attracts the attention of visitors. **\$2.00 each.** Recommended.

**GLORIE DE CHAS. GOMBAULT.** (Gombault 1866.) Medium size, deep globular crown. Guards and crown light rose, collar of narrow cream-white petals widening towards the center. Cream white linear petals concealed in extreme center of the bloom. Strong, vigorous growing plant with very long, strong stem. Free bloomer in clusters. Mid-season. **\$1.00 each.**

**GLORY.** (Hollis 1907.) One of the glorious Japanese type, form of bloom medium compact to loose. In color a beautiful tyrian rose, guards clear, center golden-yellow with silver tip. Bloom on strong plants will develop petals same color as guards in center of bloom. Tall erect, medium compact plant of strong growth. Blooming time mid-season to late. Very similar to "Attraction" in color, but not quite so large. **\$4.00 each.**

**GOLDMINE.** (Hollis 1907.) Japanese type. Flat, loose, medium size. Guards tyrian rose, center same as guards, tipped golden-yellow. Medium tall, erect variety of good habit. Midseason. **\$10.00 each.**

**HITY TITY.** (Hollis 1909.) One of the most delicate of the Japanese type. Form of bloom globular, very loose, differentiated not entirely transformed. Color, total effect, lilac-rose; guards clear; center canary-yellow fading to cream white. Pale, yellowish green carpels and yellow stigmas. Fragrance pleasant. Blooming time mid-season. Tall compact plant, that is strong and healthy. **\$15.00 each.**



**PEONY—La Coquette. \$1.00 each.**  
(For description see page 51.)

**PEONIES—Continued.**

- HUMEL.** (Anderson 1810.) A large, full double crown type bloom. Color, bright cherry-pink, with silver tips. Highly cinnamon scented. Tall, sturdy grower, producing blossoms in clusters on weak stems. Very showy. One of the latest to blossom. **\$1.00 each.**
- INNOCENCE.** (Hollis 1904.) A medium sized flat compact Japanese type bloom. General impressions, pale pink guard with golden center. According to color chart, lilac-rose; guards clear, center canary-yellow fading to cream-white, pale pink at base of stamens. Fragrant. Habit of plant, erect, tall compact. Growth strong and healthy. Blooming time mid-season. **\$10.00 each.**
- JUBILEE.** (Pleas.) Unusually large, flat, compact, rose type. Uniform bluish-white, with fragrance. Very tall, erect strong grower. A very distinct variety, and one that has many enthusiastic admirers. Midseason. Very scarce. **\$25 each.**
- JOHN HANCOCK.** (Hollis 1907.) A very large globular semi-double flower. Its color is one not at all common in Peonies, total effect being bright rosy magenta; guards streaked light; center clear; secondary stamens absent. Bloom is very noticeably silver tipped. Fragrance. Blooming time mid-season. **\$5.00 each.**
- LA COQUETTE.** (1861.) (See illus., p. 50.) Large globular, high crown. Guards and crown light pink; collar rose-white, center flecked carmine. Strong, erect, medium height, free bloomer. Fragrant. Mid-season. **\$1.00 each.**
- LA TULIPE.** (Calot 1872.) Synonym "Multicolore." Very large, flat, semi-rose type flower. Lilac-white, outer petals striped with crimson. Fragrant. Tall, strong grower, and free bloomer. Late mid-season. Very attractive. **\$1.00 each.**
- L'AVENIR.** (Calot 1868.) Globular, medium compact, anemone type bloom. Reddish-violet, center mixed with yellow. Very strong, tall, free bloomer. Mid-season. **\$1.00 each.**
- L'ETINCELANTE.** (Dessert 1902.) Single, cup-shaped flower. General impression, crimson-pink. According to color chart, a rich clear carmine, broadly edged with silver. One of the showiest and best single varieties. **\$1.00 each.** Recommended.
- L'INDISPENSABLE.** A variety of unknown French origin sent out from Holland, greatly confused with "Eugene Verdier." The two are entirely distinct however, "L'Indispensable" being very much taller, earlier, has differently formed flowers, very full, globular, rose type. Lilac-white, shading to pale violet rose toward the center. Very light buds, slow to open. **\$1.00 each.**
- LUCY E. HOLLIS.** (Hollis 1907.) Large, flat-medium compact, rose type blossom. First impression, pale pink and white. According to color chart, lilac white, guards clear, collar same as guards; center slightly flecked scarlet; secondary stamens present. Center of bloom shaded to pale lilac rose. Fragrance pleasant. Blooming time very late. Strong, healthy drooping habit; plants of medium height. **\$5.00 each.**
- L. W. ATWOOD.** (Hollis.) Medium globular, low crown type. Usually pure white, with occasional crimson fleck. Guards white; center cream-white. Medium height. Mid-season. **\$3.00 each.**
- MADAME BOULANGER.** (Crousse 1886.) Very large, full bloom of rose type. Glossy soft rose-pink shading to lilac, bordered silvery flesh. Late blossoming. **\$3.00 each.**
- MADAME BREON.** (Guerin 1850.) Medium size bomb type. White with shell-pink guards, red carpels and pink stigmata. Good habit. Early to mid-season. **\$1.00 each.**
- MADAME CHAUMY.** (Calot 1864.) Medium size, globular, very compact, perfect rose type. Satiny rose-pink, or pale lilac-rose, with silver reflex, central petals slightly darker; flecked crimson occasionally. Free bloomer in clusters. Mid-season. **\$1.00 each.**
- MADAME CROUSSE.** (Calot 1866.) Medium size, globular, crown type. Pure-white, center delicately flecked crimson. Mid-season. Plant medium strong, vigorous grower with a rather spreading habit. **\$1.00 each.**
- MADAME DUCEL.** (Mechin 1880.) Large, globular, typical bomb type, petals incurving somewhat resembling a Chrysanthemum. Light mauve-rose, with silvery reflex. Fragrant. Mid-season. Foliage very large, dark green, medium height. **\$1.00 each.** Recommended.
- MADAME GEISSLER.** (Crousse 1880.) Very large, compact, globular, imbricated, rose type. Violet-rose, tipped silver. Very fragrant, spreading habit. Mid-season. **\$3.00 each.** (Recommended.)
- MARGUERITE GERARD.** (Crousse 1892.) Large, compact, semi-rose developing into a crown with stamens. Very pale hydrangea-pink, fading to nearly white, central petals minutely flecked dark carmine. Strong, medium height, free bloomer. Late. **\$2.00 each.**
- MARIE STUART.** (Calot 1856.) Crown type. First impression, white. Cream-white, with pale pink guards, center flecked crimson, all fading to white. Guard petals are well differentiated, thick collar of narrow yellowish petals, on young bloom. Good early variety. **\$1.00 each.**
- MARY A. LIVERMORE.** (Hollis 1907.) One of the most beautiful of the rose type. A very large flat medium compact, not differentiated, an entirely transformed blossom. General impression rose-pink and white. Petals are a beautiful rose-pink, passing to silver and white at the tips. Fragrance pleasant. Blooming time, mid-season to late. Plants are medium erect, medium tall to tall, compact. Growth strong and healthy. Buds borne in clusters. Highly recommended. **\$15.00 each.**
- MARY BAKER EDDY.** (Hollis.) Large, compact, globular, rose type. Deep rose-pink with silvery tips. Plants of medium height, long strong stems. Mid-season to late. Scarce. **\$10.00 each.**
- MODESTY.** (Kelway.) Japanese type. Form of bloom, flat and loose. Guards clear milk white, cream center. Hairy green carpels, and white stigmata. The largest and finest of the white Japanese varieties, all of which are very rare. Very pleasant fragrance. Blooming time, mid-season. Habit of plant, growth medium strong, healthy, medium erect, medium height, medium compact. **\$10.00 each.**
- MONSIEUR BOUCHARLAT AINE.** (Calot 1868.) Large, full, compact, semi-rose type. Uniform light violet-rose, with silvery reflex. Very strong erect grower, medium height, free bloomer. Midseason to late. **\$5.00 each.**
- MONSIEUR DUPONT.** (Calot 1872.) Large, flat semi-rose type bloom. Cream to milk-white, petals are intermingled with stamens at all stages of development, but mostly concealed; petals streaked or splashed crimson. Odor pleasant. Free bloomer in clusters. Plant is a strong, tall grower, with a very stout stem, and upright habit. Mid-season to late. Very good. Similar to "Boule de Neige." **\$3.00 each.** Recommended.
- MONSIEUR JULES ELIE.** (Crousse 1888.) A very large medium compact, bomb type flower. Total effect, pale lilac rose, guards and center clear, collar tinted lighter than guards. A very attractive pink, base of collar petals amber yellow. Fragrance very pleasant. One of the finest pink varieties grown, somewhat resembling a chrysanthemum. Early to mid-season. Habit of plant medium erect, medium height, medium compact. **\$1.00 each.** Highly recommended.

**PEONIES—Continued.**

**PHILOMENE.** (Calot 1861.) Very distinct and novel anemone to crown type bloom of medium size, low and flat crown. Guards delicate bright pink or violet-rose. When blooms first open the narrow central petals are amber-yellow, soon fading to a more cream-white. As the bloom develops, a crown the same color as the guards appears, occasionally edged with dark crimson. Short, narrow yellow petals in extreme center of bloom, partly concealed by the crown. Some blooms are more nearly Japanese, with their pink guards and amber-yellow center. A very variable, but attractive variety. Fragrant. Very strong, upright grower, free bloomer. Mid-season. **\$1.00 each.**

**PLUTACH.** (Kelway.) Medium sized globular flower. Purplish-crimson. **\$1.00 each.**

**PRINCESS BEATRICE.** (Kelway 1886.) Large compact high crown. Guards and crown light violet rose, collar cream-white, center flecked crimson. Fragrant. Strong, vigorous, medium height, free bloomer. Early mid-season. **\$1.00 each.**

**PRINCE ALERT.** (Hollis 1904.) A large medium flat Japanese type variety. General impression is deep pink guards and long, yellow central petals. Guards clear tyrian rose, center pale-pink with yellow tips. Carpels pale green, pinkish-white stigmas. Pleasant fragrance. Blooming time, mid-season to late. Plants erect, dwarf and compact. **\$7.00 each.**

**PROLIFERA TRICOLOR.** (Lemon 1823.) Medium size, very loose, white tinted with pink and sulphur-yellow, crown type bloom. Variable plants until well established. When first set the plants are more nearly Japanese or Anemone type. Clearly differentiated bloom; collar of sulphur-yellow petals; crown loose and open, same color as the guards with frequent crimson flecks. Often only a double row of petals forming an open crown, enclosing tuft of narrow sulphur-white petals. Medium height plant, good habit and strong stems. Free bloomer in clusters, making it very showy. **\$1.00 each.**

**QUEEN VICTORIA.** (Kelway.) Large, globular in form, medium loose, low crown. Milk-white guards, tinted flesh; center cream-white, with crimson flecks. Very fragrant. Medium height, strong, free-bloomer. Mid-season. Very popular, being one of the best white varieties. **\$1.00 each.** Recommended.

**ROSY DAWN.** (Barr.) One of the largest Single Peonies, if not the largest. Snow-white flowers, tinged blush at first resembling a great white water-lily. **\$1.00 each.**

**SARAH BERNHART.** (Lemoine 1906.) A very large, beautiful flat, imbricated, compact semi-

rose type blossom. Flowers of remarkable size and freshness in huge clusters, and of unusual perfection in form. First impression is an apple-blossom pink, with each petal silver tipped. According to color chart, a mauve rose; guards clear, collar same as guards, center clear. Pleasant fragrance, late blossoming. Habit of plant, medium erect, tall medium compact, growth strong. **\$5.00 each.** Recommended. This variety should not be confused with Dessert's "Sarah Bernhart" so-called, as it is entirely different.

**SIR THOMAS LIPTON.** (Kelway.) Large, loose flat, semi-double flower. A uniform bright rosy crimson, showing the golden-yellow stamens prominently in the center. Pleasant fragrance. Mid-season. Plants of medium height, strong, erect growth, producing their flowers abundantly. **\$1.00 each.** Recommended.

**STANDARD BEARER.** (Hollis 1906.) A globular, very compact, bomb type bloom. Violet-rose total effect, guards clear, collar same as guards, center slightly flecked with scarlet. Fragrance pleasant. Blooming time early to mid-season. Larger, but very similar to "Madame Ducl." Habit of plant erect, medium tall, compact; growth strong and healthy. **\$10.00 each.**

**SUNBEAM.** (Hollis 1904.) Japanese type. Total color effect, pale rose-pink; guards clear, fading to lilac-white; center canary-yellow, fading to cream-white. Fragrant. Mid-season. **\$5.00 each.**

**UMBELATA ROSEA.** (Unknown.) Informal rose-type. Guards violet-rose shading to amber-white center. Strong upright grower. One of the most popular. **\$1.00 each.**

**VILLE DE NANCY.** (Calot 1872.) Large, medium compact, bomb type. Carmine-rose with silvery reflex. Tall, very strong stiff stems. Late flowering. **\$1.00 each.**

**VIRGINE.** (Calot 1858.) Syn. Marquis de Lory. Large, semi-rose type flower. Outer petals very delicate lilac-rose, with lighter collar. Fragrant, vertical, very tall, vigorous grower. Free-flowering, in clusters. Mid-season. **\$2.00 each.**

**WELCOME GUEST.** (Hollis 1904.) One of the very finest of the semi-double Peonies. A very large loose, bright silvery rose, fading to rose-white. Very strong and healthy, with long stem. Plant erect, tall and medium compact. Buds borne in clusters. Very pleasant fragrance. Mid-season. Highly recommended. **\$5.00 each.**

**ZEST.** (Hollis 1907.) Large compact rose type flower. Silvery rose-pink. Plants strong and healthy, of erect habit. Very late and superior. **\$10.00 each.**



**PLOT OF SINGLE PEONIES.**

## Single Peonies

Single Peonies are becoming more and more popular each year, many people considering them more artistic and beautiful than the double ones. They are exceptionally attractive, and not at all common in the garden, making them especially desirable. They are very airy and stand out prominently, producing their blossoms in great abundance. The great variety of colors, and their fantastic shapes make them ideal for the home garden. For Landscape effects, they are especially valuable, on account of their brilliant colors, and upright habit, and the fact they are not easily beaten down by storms.

I have a very choice-collection, principally seedlings, possessing the most delicate and rarest shades; but my stock is insufficient for me to offer them under names, therefore, I offer them under color, and at greatly reduced prices. I have over two hundred different shades in Single Peonies, and can furnish in the following colors:

Large deep rose-pink	\$1.00 each.
Large-flowered pale pink	1.00 each.
Largest deep crimson shades	1.00 each.
White shades, and pure white	1.00 each.
Purple-crimson shades	75 cents each.

Pale pink and delicate shades	75 cents each.
Deep pink shades	75 cents each.
Crimson shades	75 cents each.
Pink and white shades	75 cents each.

## Mixed Peonies

Each season, in handling our Peonies, a small amount becomes mixed, many times the very choicest varieties. It does not prove worth while for me to plant these separately, to ascertain their names, so I am offering them at 50 cents each, as long as they last. This mixture is apt to include some of the best new things, not offered in my catalog; and includes both Double and Single varieties.

**SPECIAL PEONY OFFER:** To give you an opportunity to have a more complete and choice collection of Peonies, I am making the following offer —

I will ship you Three Choice Peonies for \$5.00, transportation charges prepaid. These to be three distinct varieties, that I can recommend to give satisfaction. If you have Peonies, and wish different colors from those you now are growing, tell me the colors or the name of the variety if you know it, and I will make a selection of varieties that does not include what you have. If you wish the Japanese variety "Attraction," illustrated on page 48, I will include this variety. I will give you as good a selection and variety as possible, using my best judgment, in an effort to please you.

### RECOMMENDED COLLECTION OF FOUR CHOICE PEONIES for \$10.00 prepaid.

Name.	Color.	Regular Price.
<b>Attraction.</b>	Japanese novelty	\$2.00
<b>George Washington.</b>	Bright red.	2.00
<b>Monsieur Dupont.</b>	White.	3.00
<b>Welcome Guest.</b>	Silvery pink.	5.00
		\$12.00

### RECOMMENDED COLLECTION OF THREE RELIABLE PEONIES for \$2.00 prepaid.

Name.	Color.	Regular Price.
<b>Admiral Dumas.</b>	Pink.	\$1.00
<b>Queen Victoria.</b>	White.	1.00
<b>Sir Thomas Lipton.</b>	Red.	1.00

### RECOMMENDED COLLECTION OF THREE OF BEST PEONIES for \$4.00 prepaid.

Name.	Color.	Regular Price.
<b>Admiral Togo.</b>	Deep red.	\$3.00
<b>Festiva Maxima.</b>	Best white.	1.00
<b>Mons. Jules Elie.</b>	Lavender-pink.	1.00

Mr. J. K. Alexander,  
East Bridgewater, Mass.

My dear Sir:—

The Dahlias purchased from you last winter have proved *wonders*, far above my expectations. All who have seen them simply rave over their size and beauty.

I hope you will not forget to send me your catalogue when ready.

Yours truly,

(DR.) J. SENGSTACKEN.

Stony Point, N. Y.  
Sept. 22, 1920.

J. K. Alexander, Esq.,  
East Bridgewater, Mass.

My dear Sir:—

I am glad to say that "Frank Walker" has three good sized blossoms out and the other five plants are already budding. I followed your directions carefully and am convinced that is responsible for the early flowers. Am grateful to you for the suggestions.

Sincerely yours,

CHARLES W. GATES.

(Pres. Franklin County Fair Association.)

New Memphis, Ill.  
Oct. 26, 1920.

Mr. J. K. Alexander,  
East Bridgewater, Mass.

Dear Sir:—

The Dahlias roots I got last spring are blooming now, and they are *grand*. Purple Manitou has 'em all beat, one of the most magnificent, gorgeous flowers I've ever seen, with an exquisite color. Without any special care the flowers are nearly 6 ins. across and as many as 18 at one time.

I never used to care much for Dahlias, but since I have such a grand display of flowers from the few roots I got from you last spring, I am enthusiastic about them now.

Yours truly,

REV. PAUL MALL

Orange, Mass.  
Oct. 13, 1920.

Mr. J. K. Alexander,  
East Bridgewater, Mass.

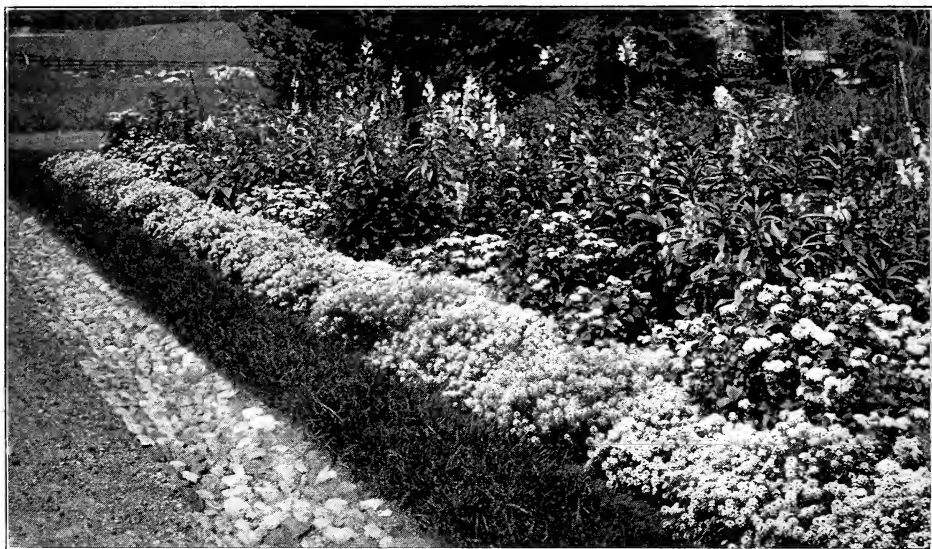
Dear Sir:—

Wish to tell you of the fine success I had with the Dahlias which I ordered of you last spring (1920). Although we had a very cold, wet spring they grew well and more than a hundred visitors admired their beautiful blossoms. I received second prize at one fair where I exhibited, and many here wanted to buy bulbs of me. I shall surely send for more next spring.

Respectfully,

MRS. E. N. HARRINGTON.





## Hardy Perennials

We are sure that nothing gives our customers greater satisfaction about their grounds than a well arranged flower garden of Hardy Plants. With a proper selection of varieties, flowers may be had in bloom from early spring until severe frost, and many of them will succeed where less hardy varieties would prove a total failure; once planted they make a permanent bed and are therefore less trouble and expense than where tender plants are used, and while they are of the easiest culture and do better with less care than most other varieties, yet they well repay any extra attention that may be given them. A properly prepared bed to receive them should be deeply forked or spaded with a liberal supply of well rotted manure thoroughly worked in. Bone-dust and also some commercial fertilizers produce excellent results and may be applied in small quantities several times during the season and lightly raked into the soil.

Although not absolutely necessary, a winter covering of long, strong, coarse litter or similar material will afford such protection as to guard against sudden changes of freezing and thawing, and the plants will be in a stronger condition to make an early start in the spring to pay for the little trouble incurred. Manure can also be used, but a heavy covering on evergreen varieties would be likely to rot and kill them. Roots cannot be shipped until about March 15th, because our ground is frozen or snow-covered until about that date, usually making it impossible to dig them. Shipped prepaid at prices quoted.

### ACHILLEA—"The Pearl"

A summer-blooming variety, worthy of a place in every garden. The flowers are pure white, very double, and are produced in large sprays on long stems; are much used by florists for cut-flower work. Perfectly hardy. Particularly desirable for cemetery planting. 18 inches. 25 cents each; \$2.00 per dozen, prepaid.

### AQUILEGIAS or COLUMBINES

The Columbines are one of the most elegant and beautiful of hardy plants, producing their graceful spurred flowers on stems rising two or more feet above a beautifully divided foliage. They should be planted wherever their presence will serve to lighten up a too stiff and formal planting. No other plant has so airy a grace as the Columbine, is more generous of its blooms, or is more effectively adapted for cut flowers.

They are not at all particular as to soil or location, although they prefer a sandy loam and a moist but well drained, sunny position. Their period of flowering covers the late spring and early summer months, and they usually make themselves at home in any hardy border or rockery.

**COERULEA HYBRIDS** (Rocky Mountain Columbines), including all the well-known colors and shades. 25 cents each; \$2.50 per dozen.

**COERULEA HYBRIDS**, principally selected rose-shades. These are very choice. 35 cents each; \$3.50 per dozen.

**CHRYSANTHA HYBRIDS**. Long-spurred, delicate and most exquisite blendings of rose, salmon and yellow shades. 50 cents each; \$5.00 per dozen.

### HARDY ASTERS

#### Michaelmas Daisies or Starworts

These are among the showiest of our late-flowering hardy plants, giving a wealth of bloom during September and October; a season when most other hardy flowers are past. For best effects, they should be planted in masses of one color.

**ASTER, ALPINIS**. Indispensable for the rockery, or edge of hardy borders; grows 6 to 10 inches high and bears large showy bluish-purple flower in May, June and July. 25 cents each.

**ASTER, AMELLUS BESSARABISCUS**. Rich, purplish-blue flowers, with orange centers. Good for cutting. 12 to 18 inches in height; blossoming in August and September. 25 cents each.

**ASTER, ESMA**. Very similar to "Amellus Bessarabicus" in habit and color. 25 cents each.

#### \* ASTILBE

**ASTILBE**. Gladstone. 15 to 24 inches. Flowers white. 35 cents each.

**HARDY PERENNIALS—Continued.**

**BOLTONIA**

**ASTEROIDES** (False Chamomile). This is an excellent decorative flower. The bushy plants grow 5 feet high, covered with small, white flowers of the Aster-type. Very effective for vases. Strong plants. 20 cents each; \$2.00 per dozen, prepaid.

**BUDDLEIA or BUTTERFLY BUSH**

**Buddleia, variabilis veitchiana.** Beautiful violet-mauve flowers, with a distinctive odor. A continuous and very satisfactory Summer-flowering plant. Flowers are borne on long, cylindrical spikes, six to twelve inches in length. Blossoms satisfactorily first year planted. 50 cents each; \$5.00 per dozen.

**CENTAUREA**

**CENTAUREA, MONTANA** (Perennial Cornflower). Plants from 12 to 15 inches in height; a rosy purple, flowering from July to September. 25 cents each; \$2.50 per dozen.

**CENTAUREA, WHITE LEAVED or DUSTY MILLER.** Fine plants of easy culture, that are suitable for hot sunny situations, in the border or rockery. Their white foliage contrasting with the foliage of other hardy plants, making them very showy. 25 cents each; \$2.50 per dozen.

**CHRYSANTHEMUM**

The hardy old-fashioned Chrysanthemums are among the most popular plants of the garden, blossoming when all other flowers have been killed by frost. All the varieties I offer are absolutely hardy, and adapt themselves to any situation.

**ANNA L. MORAN.** The finest of the red Pompons; a brilliant flame scarlet. 50 cents each.

**CONNIE DICK.** Clear glowing yellow pompon. 35 cents each.

**DAPHNE.** Large double deep daphne-pink. 25 cents each.

**FERNRIDGE.** A blending of scarlet and terra-cotta. One of the best of the Single varieties. 25 cents each.

**IDA CATHERINE SKIFF.** Single flowers of bright bronzy amber. 25 cents each.

**LILLIAN DOTY.** By far the finest pink of the Pompon family. 50 cents each.

**MISS RUTH S. BERGEN.** Brilliant amaranth with a straw-yellow zone around the center. One of the best of the single varieties. 35 cents each.

**MRS. F. H. BOYLN.** Large double white flowers. 25 cents each.

**MRS. HENRY F. VINCENT.** An exquisite shade of fawn and bronze with salmon-pink shadings. One of the most popular Pompon varieties. 50 cents each.

**MRS. W. E. BUCKINGHAM.** A very beautiful pink Single. 25 cents each.

**MRS. W. H. WAITE.** A soft Enchantress Carnation pink blending to white. Single flowers. 25 cents each.

**NIZA.** Delicate pink Pompon. One of the earliest and most satisfactory. 50 cents each.

**VIVIAN COOK.** Bright canary-yellow. Single. 25 cents each.

**WHITE DOTY.** Undoubtedly the finest white Pompon. 35 cents each.

**YELLOW ADVANCE.** Large full bright golden-yellow flowers. 25 cents each.

**DELPHINIUM or HARDY LARKSPUR**

Mrs. Ely, author of "A Woman's Hardy Garden," says:

"Perennial Larkspur may be planted as soon as the Spring has opened. The ground should be well drained and carefully prepared, but manure must not be allowed to come in contact with the roots, or grubs are apt to destroy the plants. A little finely ground bone meal dug around each plant early in May will be of benefit, and in late Autumn coal ashes should be sifted over the crowns of the plants to protect them from the white grub, which is their only enemy. The stalks being very tender, the plants should be staked when they are about three feet high, to protect them

from heavy winds. Larkspur begins to bloom about June 20th, and by cutting off the plants close to the ground, as soon as each crop of flowers has faded, a second and third crop of flowers will succeed. Each time the plants are cut a little bone meal should be dug about them."

**BELLADONNA.** The freest and most continuous bloomer of all, never being out of flower from the end of June until cut down by hard frost. The clear turquoise-blue of its flowers is not equalled for delicacy and beauty by any other flower. 35 cents each; \$3.50 per dozen; \$25.00 per 100.

**Choice Hybrids,** including all the standard colors. I can supply these in mixtures only. 25 cents each; \$2.50 per dozen.

**DIANTHUS—PINKS**

**DIANTHUS BARBATUS** (Sweet William). 10 to 20 inches high, blossoming in July and August. One of the oldest garden flowers, which perpetuates itself by self-sowing. Colors, a good mixture of the most beautiful shades of crimson, white and Newport pink. 25 cents each.

**DIANTHUS PLUMARIUS** (Scotch Pink). A favorite plant in old time gardens, blossoming in June, and having a distinct fragrance. Flowers are double, and of a beautiful clear light pink. 9 inches in height. 25 cents each; \$2.00 per dozen.

**DIANTHUS PLUMARIUS DELICATA.** New seedling pink, from *Dianthus plumarius*. Very beautiful delicate pale pink flowers, blossoming in June. 9 inches in height. 35 cents each.

**DIANTHUS, SEMPERFLORENA.** 9 to 12 inches. Semi-double flowers; Newport pink, with crimson-red center. 35 cents each.

**DICENTRA or BLEEDING HEART**

**DICENTRA, SPECTABILIS.** Long racemes of graceful, heart-shaped flowers of a deep live pink shade. Finally cut ornamental foliage. Plants growing from 12 to 18 inches, flowering in April, May and June. 50 cents each.

**FUNKIA Plantain Lily**

**FUNKIA—Plantain Lily.** The Plantain Lilies are among the easiest plants to manage; their broad, massive foliage makes them attractive subjects for the border, even when not in flower. They succeed equally well in sun or shade. 20 cents each; \$2.00 per dozen.

**HEMEROCALLIS**

**(Yellow Day Lily.)**

Popular hardy plants, belonging to the Lily family. They succeed everywhere and should always be included in the border of old-fashioned hardy plants.

**AURANTIACA.** A beautiful, large trumpet-shaped Day Lily with fragrant orange flowers. One of the most satisfactory; height 2 to 3 feet; flowers in June and July. 25 cents each; \$2.50 per dozen.

**FLAVA.** (Yellow Day Lily.) The best known variety; very fragrant, deep, clear lemon-yellow; flowers in June; height, 2 to 3 feet. 25 cents each; \$2.00 per dozen.

**FULVA** (Tawny Day Lily). One of the best known varieties. Height, 4 to 5 feet; trumpet-shaped flowers of a bronzy orange-red color; flowers from June to August. 15 cents each; \$1.50 per dozen.

**LYSIMACHIA**

**CLETHROIDES** (Loose-strife). A fine hardy plant, between one and two feet in height that blossoms during July, August and September. Long dense recurved spikes of pure white flowers. 25 cents each.

**MONARDA (Bergamot)**

**(Bee Balm.)**

**DIDYMA ROSEA** (Bee Balm). Showy plants growing from 2 to 3 feet in height, that succeed in any soil or position. Bright colored flowers of a reddish rose shade, with aromatic foliage. Blossoms during July and August. 25 cents each; \$2.50 per dozen.

**HARDY PERENNIALS—Continued.**

**PAPAVER or POPPY**

**PAPAVER NUDICAULE** (Iceland Poppy). 8 to 12 inches in height. These produce showy graceful flowers all summer. A good mixture of the most beautiful shades of orange, yellow and white. Good for massing in borders, or in the rock garden. **25 cents each.**

**PHYSOSTEGIA**

**PHYSOSTEGIA VIRGINIANA** (Ladies' Pink). An elegant plant with dark, glossy, green foliage and long spikes of soft rose flowers; excellent for cutting. Height, 2 to 3 feet. **20 cents each; \$2.00 per dozen.**

**RUDBECKIA**

(Cone Flower.)

Indispensable plants for the hardy border; grow and thrive anywhere, giving a wealth of bloom, well suited for cutting.

**GOLDEN GLOW.** A well-known popular plant; strong, robust grower, attaining a height of 5 to 6 feet; produces masses of double golden yellow flowers from July to September. **15 cents each; \$1.50 per dozen.**

**SEMPERVIVUM**

**LIVE-FOREVER or HOUSE LEEK.** Very interesting alpine plants much used for carpet bedding, and suitable for rockery or for dry, sunny situations. **25 cents each; \$2.50 per dozen.**

**SPIRAEA or ASTILBE**

(Goat's Beard, Meadow Sweet.)

Elegant border plants with feathery plumes of flowers and neat, attractive foliage; succeeds best in a half-shaded location in rich moist soil.

**FILIPENDULA FL. PL.** (Double-flowered Dropwort.) Numerous corymbs of double white flowers; buds tinted rose-pink; produced on stems 15 to 18 inches high, during June and July. Finely cut distinctive fern-like foliage. **35 cents each; \$3.50 per dozen.**

## Ornamental and Flowering Shrubs

Shipped by Express at Purchaser's Expense.

It is my aim to produce everything in flowering shrubbery that is useful, hardy and worthy of cultivation in our climate. A good shrub collection will present the greatest variety of color throughout the season, both in flower and foliage. Even in Winter it is attractive in appearance from the gracefulness of its stem and branches, and from the color of its bark. When right selections are made it will serve almost as well as evergreens to shut out from view fences or other low unsightly objects.

**AMYGDALUS. Almond**

**ALMOND FLORE ROSEO PLENO** (Double Pink Almond). Flowers double, rose-colored. 18 to 24 inches, **75 cents each.** 24 to 30 inches, **\$1.00 each.**

**AZALEA**

**AZALEA, VASEYI.** A very early and beautiful Southern Azalea, which bears in great profusion delicate pink flowers in April and May. According to Ridgways color chart the flowers are a delicate hermosa pink, with dots of begonia-pink at base of the petals. The blossoms appear very early, before the leaves, making it a mass of pink, and very showy. A tall slim grower. Foliage colors dark crimson in the Fall. Strong bushes, one to two feet in height, **\$2.00 each.** Selected specimens, **\$3.00 each.**

**AZALEA, VISCOSA.** Flowers white, very slightly tinted rose; fine for swampy ground, suitable for any soil. It bears its fragrant flowers in profusions in late June or early July. 18 to 24 inches. **\$2.00 each.**

**TRADESCANTIA**

(Spider Lily.)

**TRADESCANTIA VIRGINICA.** An all-round plant for wet or dry, sunny or shady situations, continuing in bloom from early summer until frost. Clear blue, three-petaled flowers in clusters on long stems, and long, pointed foliage. Height 2 feet. **15 cents each; \$1.50 per dozen.**

**VAR. ALBA.** White flowers. A pretty contrast when planted with the purple variety. **20 cents each; \$2.00 per dozen.**

**TROLLIUS or DOUBLE BUTTERCUP**

**TROLLIUS or DOUBLE BUTTERCUP.** Trollius, **Europæus.** Desirable early flowering plants, producing their giant Butter-cup like blossoms on stems 8 to 12 inches in length during May and June. Large bright yellow, globular flowers. **25 cents each; \$2.50 per dozen.**

**HARDY GARDEN HELIOTROPE**

(Valeriana (Spurred Flower).)

**VALERIANA OFFICINALIS.** The old-fashioned garden Heliotrope with pinkish or lavender flowers with Heliotrope fragrance; flowers in June and July; Height, 4 feet. **25 cents each; \$2.50 per dozen.**

**VIOLA—VIOLETS**

**VIOLA CORNUTA.** A very beautiful hardy violet, blossoming from April until frost, and growing from 6 to 8 inches in height. Large pale blue flowers. A fine border plant. **20 cents each; \$2.00 per dozen.**

**YUCCA**

(Adam's Needle.)

**YUCCA FILAMENTOSA.** A stately foliage and flowering plant equally imposing in solitary or group planting; always conspicuous. The broad sword-like foliage is evergreen, while in mid-summer it shows great erect, branching stems, bearing a showy display of pendant, creamy white bells. Very fragrant; flowers in July and August. **25 cents each; \$2.50 per dozen;** large plants, **50 cents each.**

**BERBERIS. Barberry**

**BERBERIS THUNBERGII**

(See under "Bedding and Plants.")

**BERBERIS ATROPURPUREA** (Purple-leaved Barberry). Especially remarkable for its dense, upright growth and its brilliant purple foliage and fruit. When full grown, plants attain a height of 4 to 5 feet, but can be kept at any height below this by shearing. It is very valuable as a border for walks and drives. Splendid for a hedge; also good as single specimens on the lawn. Endures partial shade and is perfectly hardy.

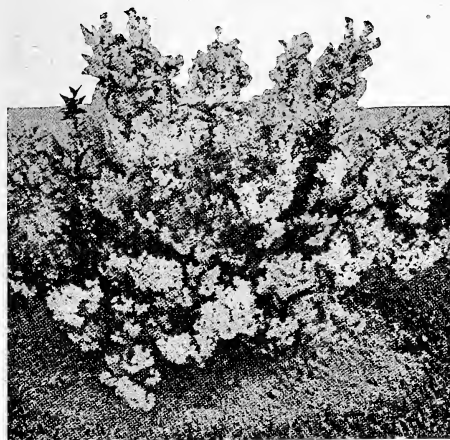
	Each.	Dozen.
18 to 24 inches.....	\$0.75	\$ 7.50
2 to 3 foot specimen bushes.....	1.00	10.00

**CARAGANA. Siberian Pea**

**CARAGANA ARBORESCENS.** Very hardy, tall-growing shrub, producing small yellow flowers in June; dark green wood and neat foliage.

24 to 30 inches.....	1.00 each
30 to 36 inches.....	1.50 each

ORNAMENTAL and FLOWERING SHRUBS—Continued.



Deutzia—Gracilis

**CORNUS. Cornel or Dogwood**

**C. FLAVIRAMEA** (Golden-bark Dogwood). Branches yellow, and makes a striking contrast when planted with variety rubra; the red-barked sort. Very attractive in Winter

1 to 2 feet.....\$ .75 each  
2 to 3 feet.....1.00 each

**C. PANICULATA** (Gray Dogwood). One of the best native shrubs; free-flowering; very handsome when in bloom, and with its white fruits on red peduncles in the fall.

1 to 2 feet.....\$ .75 each  
2 to 3 feet.....1.00 each

**C. SANGUINEA** (European Red Oiser). Branches deep red or purplish red; greenish white flowers are followed by black fruit.

1 to 2 feet.....\$ .75 each  
2 to 3 feet.....1.00 each  
3 to 4 feet specimens.....1.50 each

**CYDONIA. Japan Quince**

**CYDONIA JAPONICA.** A shrub with spreading, spiny branches; glossy leaves; flowers are a deep scarlet in clusters. The quince-shaped, fragrant, golden-yellow fruit remains a long time in Summer.

1 to 2 feet.....\$ .75 each  
2 to 3 feet.....1.00 each

**DEUTZIA**

We are indebted to Japan for this valuable genus of plants. Their hardihood, fine habit, luxuriant foliage and profusion of attractive flowers place them among the most beautiful and most popular of flowering shrubs at the present time. Flower in June and through July and August.

**CRENATA ROSEA PLENA.** (Double-flowering Deutzia.) Double white, tinged with pink; very desirable tall shrub. Each Dozen

36 inch.....\$ .75 \$7.50  
48-inch specimen bushes.....1.00

**GRACILIS.** A low-growing shrub with slender, graceful branches of pure white flowers; free flowering and very sweetly scented.

Each Dozen  
18 inches, bushy.....\$ .75 7.50

**PRIDE OF ROCHESTER.** A variety of Deutzia Crenata Flore Plena and producing large, double white flowers; back of the petals slightly tinted with rose. It excels all the older sorts in size of flower, length of panicle, profuseness of bloom and vigorous habit; blooms nearly a week earlier.

Each Dozen  
24 to 36 inches.....\$ .75 \$7.50  
36 to 48 inches.....1.00 10.00  
48-inch specimen bushes.....1.20 12.50

**DIERVILLA. Weigela**

A very desirable family of shrubs, all of which bloom in June.

**D. HORTENSIS, CONQUERANT.** One of the most beautiful of the Weigelas; with very large flowers of rich rosy-lake, carmine throat. Strong vigorous grower. Blossoms profusely in June and spasmodically all Summer. Small specimen tree-shaped forms can be furnished at \$3.00 each for those two to three feet, three to four feet tree shape, \$4.00 each; five foot tree specimens, \$5.00 each. Strong bushes as follows

2 to 3 feet.....\$1.00 each  
3 to 4 feet.....1.50 each  
4 to 5 feet.....2.00 each  
6 foot specimens.....3.00 each

**D. HYBRIDA CANDIDA** (White Weigela). One of the best. Handsome light green foliage and showy pure white flowers. Blossoms profusely in June and spasmodically all Summer. Vigorous and fine in habit.

2 to 3 feet.....\$1.00 each  
3 to 4-foot specimens.....1.50 each

**ROSEA.** (Rose-colored Weigela.) An elegant shrub, with fine rose-colored flowers, introduced from China by Mr. Fortune, and considered one of the finest plants he has discovered; of erect compact growth; blossoms in June.

2 to 3 feet.....\$1.00 each  
3 to 4 feet.....1.25 each

**FORSYTHIA. Golden Bell**

The Forsythia is indispensable as an early blooming shrub. The flowers appear in immense quantities before the leaves, completely hiding the branches. It is one of the easiest shrubs to cultivate.

**FORSYTHIA FORTUNEI.** L. Upright in habit, with broad, deep green foliage, turning to a purplish tint in the Autumn; flowers deep yellow and in great profusion.

	Each.	Dozen.
2 to 3 feet.....	\$ .75	\$7.50
3 to 4-foot specimen bushes.....	1.00	10.00
4 to 5-foot specimen bushes.....	1.50	12.00

**HYDRANGEA**

(The Hydrangeas.)

**HYDRANGEA ARBORESCENS GRANDIFLORA.**

(Snowball Hydrangea.) (Illustration page 58.) This magnificent, perfectly hardy American shrub has snow-white blossoms of largest size. One of its most valuable characteristics is its coming into bloom just after the passing of all the early Spring shrubs, while its long flowering season, from early June until late August, makes it a valuable acquisition in any garden. Strong plants, **50 cents each; \$5.00 per dozen;** specimen plants, **\$1.00 each.**

**HYDRANGEA PANICULATA GRANDIFLORA.**

Without doubt the best known and most popular Autumn flowering shrub in cultivation at the present time. The flowers, which are borne in dense, pyramidal panicles a foot long in the greatest profusion, are white when they first open, but gradually change to rose color, and remain in good condition for weeks. Fine bush plants, **75 cents each; \$7.50 per dozen;** extra fine bush plants, **\$1.00 each.**

**LONICERA. Bush Honeysuckle**

**L. MORROWII** (Japanese Bush Honeysuckle). A shrub with wide-spreading branches; leaves dark green above and grayish beneath; creamy white flowers in May and June, followed by bright red fruits ripening in August, and lasting until late in the Fall. Very decorative.

2 to 3 feet.....\$1.00 each



Hydrangea Arborescens—The Summer-flowering Hydrangea.

ORNAMENTAL and FLOWERING SHRUBS—Continued.

**MALUS. Crab**

**MALUS PARKMANI.** From Japan. An irregular, awkward-shaped tree when young, but a most attractive tree when filled with buds and blossoms. Each bud produced regularly five blossoms and are set on stems 3 inches long, and are so slender that they bend with the weight of the buds or bloom in a very graceful fashion. The buds are carmine in color; the open blossoms are semi-double, and the tree when in bloom presents a most gorgeous appearance.

2 to 3 feet.....	\$1.25 each
3 to 4 feet.....	1.50 each

**FLORIBUNDA.** Profuse-flowering Crab. Forms a shapely bush or small tree; bud warm red, opening to light pink, delicately shaded. Delicate fragrance. In Spring, the bush is a mass of color; this is the most prolific of all. Good specimens.

2 to 3 feet.....	\$1.50 each
3 to 4 feet.....	2.00 each
4 to 5 feet.....	2.50 each
5 to 6 feet.....	3.00 each

**PHILADELPHUS**

(Syringa or Mock Orange.)

**PHILADELPHUS CORONARIUS.** This variety is known as the "Garland Syringa." It is a strong-growing shrub often 10 to 12 feet in height, very hardy, and like all the Philadelphus is one of the best shrubs for situations which are partially shaded, although preferring sun. Orange-scented, creamy white flowers in May and June.

	Each	Dozen
2 to 3 feet.....	\$ .75	\$7.50
3 to 4 foot specimen bushes.....	1.00	

**RHODOTYPOS**

**RHODOTYPOS kerrioides.** A distinct, decorative shrub. Foliage very large and handsome; branches clustered with delicate white, pendulous flowers in spring, followed by black berries, which persist throughout the Winter.

	Each.	Dozen.
2 to 3 feet.....	\$ .75	\$7.50
3 to 4 feet.....	1.00	10.00

**SPIRÆA**

**SPIRÆA arguta.** Feathery foliage and very profuse, pure white flowers in early May. Dwarf.

2 to 3 feet.....	\$1.50 each
3 to 4 feet.....	2.00 each

**ANTHONY WATERER.** A rapid grower, with upright, spreading branches and dark green foliage; very desirable for lawn decoration. Brilliant rosy-carmine flowers, in large, round clusters, blooming all through the late part of the Summer.

	Each.	Dozen
1 to 2 feet.....	\$ .75	\$5.00
2 to 3 feet.....	1.00	7.50
3 foot specimen bushes.....	1.50	15.00

**BILLARDI ALBA.** A white-flowered form. 75 cents each.

**OPLUIFOLIA AUREA.** (Golden Spiræa.) One of the best of our golden-leaved shrubs. White flowers in clusters, produced in May. Foliage golden-yellow all Summer.

	Each.	Dozen.
2 to 3 feet.....	\$1.00	\$10.00
4 foot specimen bushes.....	1.50	

**VAN HOUTTEI.** By many this is regarded as the finest of all Spiræas, and it is assuredly one of the most esteemed shrubs in cultivation. It forms an erect bush with graceful arching branches, well covered with neat, rich, green foliage, and in early Summer a profusion of large, pure white flower clusters. Very hardy and most effective.

	Each.	Dozen.
2 to 3 feet.....	.75	7.50
3 foot specimen bushes.....	1.00	

**SYMPHORICARPOS**

**SYMPHORICARPOS RACEMOSUS** (Snowberry). Smooth shrub, with slender branches, usually bending under their load of white, waxy berries which appear in Autumn; flowers are rose-colored in loose racemes in July and August.

2 to 3 feet.....	\$ .75 each
3 to 4 feet.....	1.00 each

**S. VULGARIS** (Indian Currant.) Of more compact growth than the above; spreading, graceful habit. The flowers are greenish-red and succeeded by dark purplish red berries in clusters. Excellent for massing on hillsides or rough places.

2 to 3 feet.....	\$ .75 each
3 to 4 foot specimens.....	1.00 each

**ORNAMENTAL and FLOWERING SHRUBS—Continued.**

**SORBUS. Mountain Ash**

**SORBUS AUCUPARIA** (European Mountain Ash). Fine tree-bearing clusters of scarlet berries from July to Winter, making it very attractive.  
2 to 3 feet.....\$1.00 each  
4 to 5 feet.....1.25 each

**SYRINGA or LILAC**

**SYRINGA VULGARIS.** (Common Lilac.) One of the oldest shrubs, but still ranks among the choicest. Purple, fragrant flowers; large clusters. Flowering in May. Too well known to require description.

	Each.	Dozen.
2 to 3 feet.....	\$0.50	\$5.00
3 foot specimen bushes.....	.75	7.50

**S.—ALBA** (Common White Lilac). Similar to the *Vulgaris*. Flowers are white, appearing a week earlier than those of any other variety.  
2 to 3 feet.....\$ 0.75 each  
3 to 4 feet.....1.00 each  
4 to 5 feet.....1.50 each  
6 ft. specimens.....3.00 each

**VILLOSA EMODI.** A species from the Himalayas, forming a large shrub, with bright green foliage, whitish underneath and panicles of pinkish lilac flowers in May and June.  
2 to 3 feet.....\$1.00 each  
3 to 4 feet.....1.50 each  
4 to 5 feet.....2.00 each  
6 ft. specimens.....3.00 each

**TAMARIX. Tamarisk**

**TAMARIX AFRICANA** (African Tamarisk). An ornamental shrub of graceful appearance. Light feathery foliage and large, loose panicles of pinkish flowers in early Summer.  
1 to 2 feet.....\$0.75 each  
2 to 3 feet.....1.00 each

**VIBURNUM. Arrow-wood**

**VIBURNUM ACERIFOLIUM** (Maple-leaved Viburnum). A slender, low-growing shrub, with flat heads of creamy white flowers in May. Purple-crimson berries in Autumn. Grows well in shady situations. Splendid for massing.  
1 to 2 feet.....\$0.75 each  
2 to 3 feet.....1.00 each

**XANTHORHIZA**

**XANTHORHIZA APIIFOLIA.** Shrub Yellow-Root. Attractive, dwarf shrub, with exquisite compound leaves and slender racemes of curious, brownish purple flowers; autumnal tints are very pleasing.  
1 to 1½ feet.....\$0.75 each  
1½ to 2 feet.....1.00 each

**Evergreen Trees**

These Evergreens are all heavily rooted, thrifty specimens, in prime condition for transplanting. They will be found invaluable for lawn decoration, high hedges, the filling out of corners, the hiding of objectionable objects, and many other purposes that will suggest themselves to the owner of the well-kept place. The proper time for transplanting is in the early Spring and Fall.

All Evergreens will be balled and bagged and shipped by express, collect. When crating is necessary, it will be charged for at cost.

**ABIES. Fir**

**ABIES BALSAMEA** (Balsam Fir). A slender tree of pyramidal form, and of rapid growth. Foliage dark green and silvery beneath. It thrives in moist soil best, but will grow on dry uplands. Not desirable farther south than Northern Massachusetts.

	Each.
18 to 24 inches.....	\$2.00
24 to 30 inches.....	3.00
3 feet specimens.....	4.00

**A. CANDENSIS** (Hemlock). See *Tsuga canadensis*.

**ABIES Concolor.** One of the hardiest and most beautiful evergreens. Tree of graceful, stately habit; grows rapidly. Pretty cones of purple and yellow. Large, broad, silvery green foliage. A rare and exceedingly choice variety that is indispensable in lawn plantings.

	Each
3 to 4 feet.....	\$7.00
5 feet.....	10.00

**JUNIPERUS. Juniper**

**A Most Interesting and Desirable Family of Hardy Evergreens.**

**JUNIPERUS HIBERNICA** (Irish Juniper). Tree with dense pillar-like growth. Glaucous green foliage; with tips of branchlets erect.

	Each.
18 to 24 inches.....	\$2.00
24 to 30 inches.....	2.50
30 to 36 inches.....	3.00

**J.—SUECICA.** (Swedish Juniper). Grows much like the Irish Juniper; but harder. Foliage sharp; rather long spreading leaves, the branches drooping at the tips.

	Each
18 to 24 inches.....	\$2.00
24 to 30 inches.....	2.50
30 to 36 inches.....	3.00
36 to 42 inches.....	4.00

**PICEA. Spruce**

**PICEA CANADENSIS ALBA** (White Spruce). Fine compact, pyramidal form; moderate growth; the aromatic leaves are silvery gray, less numerous and more pointed than in other species. Suited to the seashore. A valuable evergreen.

	Each.
18 to 24 inches.....	\$1.50
24 to 30 inches.....	2.00
30 to 36 inches.....	2.50
36 to 42 inches.....	3.00
42 to 48 inches.....	4.00

**PICEA PUNGENS** (Green Colorado Spruce). Lm. A slow-growing, hardy conifer of symmetrical habit; will thrive near the salt water as can no other variety of conifer, consequently admirably adapted to seashore planting. A very beautiful evergreen. Specimens of larger sizes can be furnished if desired.

18 to 24 inches.....	\$2.00
24 to 30 inches.....	3.00
36 to 42 inches.....	4.50
42 to 48 inches.....	5.00
48 to 54 inches.....	6.00

**PUNGENS VAR GLAUCA** (Colorado Blue Spruce).

A glaucous form of *Picea pungens*; same general characteristics as above, with the exception that instead of being green it has an exceedingly rich silvery-blue color. Very desirable for a specimen tree on any lawn; easily transplanted. Specimens in larger sizes up to 10 feet can be furnished upon application.

	Each
12 to 18 inches.....	\$3.00
18 to 24 inches.....	4.00
24 to 30 inches.....	5.00
30 to 36 inches.....	6.00
36 to 48 inches.....	7.50

**PUNGENS KOSTERI** (Koster's Blue Spruce). Same general characteristics as the above, varying in this respect only, that they are of uniform color, deep silvery-blue. Compact habit of growth; very symmetrical and most desirable of all. Larger specimens when wanted.

	Each
18 to 24 inches.....	\$5.00
24 to 30 inches.....	7.00
30 to 36 inches.....	9.00
36 to 48 inches.....	10.00



Evergreen Trees.

EVERGREEN TREES—Continued.

**PSEUDOTSUGA. Douglas Spruce**

**PSEUDOTSUGA TAXIFOLIA** (Douglas Spruce). One of the most desirable of evergreens, considered from every standpoint. When small, it is beautiful in shape and texture, and when it attains large proportions, it is majestic. Leaves dark bluish green; rapid grower, and healthy; worthy of a place on every estate. Prices for larger specimens on application.

	Each
18 to 24 inches.....	\$1.50
24 to 30 inches.....	2.00
30 to 36 inches.....	3.00
36 to 48 inches.....	4.00

**PINUS. Pine**

**PINUS BANKSIANA**, syn. *divaricata* (Jack Pine). A tree that will thrive on poorest and driest soils; very rapid grower; desirable for screening purposes. Somewhat irregular habit of growth.

	Each
3 to 4 feet.....	\$1.50
4 to 5 feet.....	2.00
5 to 6 feet.....	3.50
6 to 8 feet.....	4.00

**P. MUGHUS** (Dwarf Mountain Pine). Very valuable where a low, dense, spreading growth of evergreen is desired; foliage deep green; very hardy. A most useful tree for lawn decoration, for rock-work, or covering hillsides.

	Each
12 to 15 inches.....	\$2.00
15 to 18 inches.....	2.50
18 to 24 inches.....	3.00
24 to 30 inches.....	4.00
30 to 36 inches.....	6.00

**P. SYLVESTRIS** (Scotch Pine). One of the most rapid-growing of the conifers; decidedly beautiful and useful for screening purposes. In this country it is not a long-lived tree; when twenty-five or thirty years old it begins to show age, consequently

other trees should be planted with it to ensure permanence. The foliage bluish-green.

	Each
24 to 30 inches.....	\$1.50
30 to 36 inches.....	2.00
36 to 48 inches.....	2.50
48 to 60 inches.....	4.00

**RETINOSPORA. Japan Cypress**

**RETINOSPORA PLUMOSA** (Plume-like Japan Cypress). A tree with soft, plume-like feathery foliage; light green in color; very graceful in habit of growth. To be kept at its best it should be sheared in the middle of June. In that event it will not become open and ragged.

	Each
18 to 24 inches.....	\$2.50
24 to 30 inches.....	3.00
30 to 36 inches.....	4.00
36 to 42 inches.....	5.00
42 to 48 inches.....	6.00
48 to 60 inches.....	7.00

**RETINOSPORA, PLUMOSA AUREA**. Golden form of *Retinospora plumosa*. General description and habit the same as the foregoing.

	Each
10 to 15 inches.....	\$3.00
15 to 18 inches.....	5.00
18 to 24 inches.....	7.00
24 to 30 inches.....	9.00

**R. SQUARROSA** (Squarrose-leaved Japan Cypress). A choice ornamental tree of Japanese origin, with a bluish-gray foliage. Very graceful and pretty. It should be planted in somewhat sheltered positions, and will repay attention given it.

	Each
10 to 12 inches.....	\$1.50
12 to 15 inches.....	2.00
15 to 18 inches.....	2.50
18 to 24 inches.....	2.75
24 to 30 inches.....	3.50
30 to 36 inches.....	4.50



**EVERGREEN TREES—Continued.**

**TAXUS. Yew**

This is a family of low, slow-growing evergreens that are somewhat expensive; but worthy of a place on every gentleman's estate where something choice is desired.

**TAXUS CANADENSIS** (Canadian Yew). A prostrate shrub with wide-spreading, slender branches; brown bark; foliage pretty dark green; showy.

	Each
15 to 18 inches.....	\$2.00
18 to 24 inches.....	2.50

**THUYA. Arborvitæ**

**THUYA OCCIDENTALIS** (American Arborvitæ). The common upright, densely branches evergreen, so commonly used as single specimens, hedges, and

windbreaks. Thrives on moist land as well as on dry. Stands close pruning.

30 to 36 inches.....	Each
36 to 42 inches.....	\$1.50
	2.00

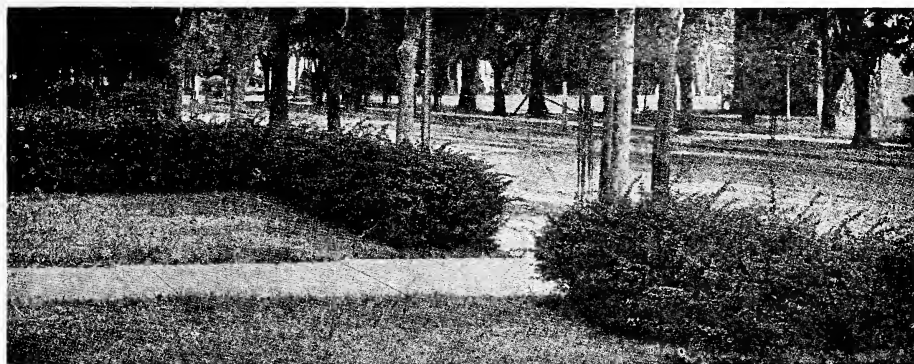
**THUYA ORIENTALIS.** A slim, close-growing variety of Arborvitæ.

	Each
12 to 18 inches.....	\$1.00
18 to 24 inches.....	1.50
24 to 30 inches.....	2.00
30 to 36 inches.....	3.00

**TSUGA. Hemlock**

**TSUGA AMERICANUS** (American Hemlock).

	Each
12 to 18 inches.....	\$2.00
18 to 24 inches.....	3.00
24 to 30 inches.....	4.00



**Hedge of Berberis Thunbergii.**

**Hedge Plants—Shipped by Express, Collect**

The hedge is a valuable adjunct in embellishing the home grounds. It lends an air of individuality and refinement. Below we list the most popular varieties in present use.

**BERBERIS THUNBERGII**  
(Japan Barberry.)

Where a low, dwarf, deciduous hedge is wanted, nothing equals this beautiful Barberry. It is of spreading habit, growing extremely thick right from the base and requires but little pruning to keep it in shape. The leaves are small, light green, and towards Fall assume rich, brilliant colors, the fruit or berries becoming scarlet; absolutely hardy in all parts of the country.

	Doz.	100
2-year, 15 to 20 inches.....	\$2.50	\$25.00
3-year, 18 to 24 inches.....	3.50	35.00
5-year specimen bushes, 75c. each	7.50	

**LIGUSTRUM. Privet**  
**LIGUSTRUM. Amurensis**  
(Amoor River Privet.)

An ornamental hedge plant somewhat similar to the famous California Privet, but hardier. A tall-growing upright shrub; leaves dark green and lustrous, tardily deciduous; nearly evergreen in the South. Flowers white, in erect panicles. Splendid for hedges.

	Doz.	100
1 to 2 feet.....	\$1.00	\$10.00
2 to 3 feet.....	1.50	14.00
3 to 4 feet.....	2.50	18.00

**L. IBOTA** (Japanese Privet). L. One of the hardiest and most graceful of all Privets; branches spreading and curving; foliage grayish green; produces white, fragrant flowers in June, followed by black berries; valuable for specimen, mass planting or hedges. 2 to 3 feet, **20 cents; \$12.00 per 100.** 3 to 4 feet, **25 cents; \$15.00 per 100.**

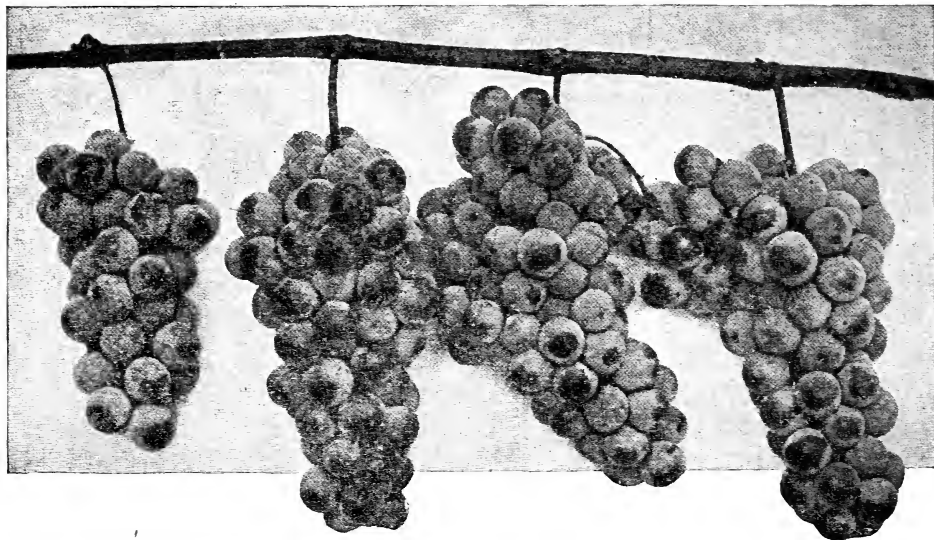
**CALIFORNIA PRIVET**

**L. OVALIFOLIUM** (California Privet).

Of all ornamental hedge plants this is the most popular and more of its is planted than all other combined. Its foliage is a rich, dark green and is nearly evergreen, remaining on the plant until mid-Winter. It is of free growth and succeeds under the most adverse conditions, such as under dense shade of trees where other plants would not exist.

To form a dense hedge from the base up the plants should be severely pruned the first two seasons. Plant the one-year old size 8 inches apart in the row, the larger sizes 10 to 12 inches apart.

	Doz.	Per 100
Strong, 1-year, 18 to 24 inches....	\$1.50	\$10.00
Strong, bushy, 2-year, 24 to 30 in.	1.75	12.00



## Small Fruits

### Grape Vines

We will ship all Grape Vines prepaid, at prices quoted. Our Grape Vines are strong, three-year old vines of the finest quality.

**CAMPBELL'S EARLY.** Black. Cluster large and shouldered, moderately compact; very early and productive. This is claimed to be the finest Grape that has been produced in a long time. It makes a strong growth, with abundant thin, healthy foliage. Quality about the same as Concord. **\$1.00 each.**

#### STANDARD VARIETIES of GRAPES

50 cents each; \$5.00 per dozen, prepaid.

**CONCORD.** Black. Early; decidedly the most popular Grape in America, and deservedly so. Bunch, large, shouldered, compact; berries large, covered with a rich bloom; skin tender, but sufficiently firm to carry well. Succeeds everywhere.

**DELAWARE.** Red. Compact bunch, very delicious; always bringing the highest price in market and always considered the best for home use. Berries small; skin thin, but firm. Ripens with Concord or a little before. It should be in every garden.

**MOORE'S EARLY.** Black. Bunch rarely shouldered, not quite so large as Concord; berries larger and very much like it in flavor and quality. Ripens so early as to be nearly out of the market before Concord starts in, therefore a very popular early market variety. Succeeds best on rich soil.

**NIAGARA.** White. Bunch very large and handsome, often shouldered, compact; berries large, round; skin thin, tough, does not crack and carries well; has not much pulp when fully ripe; melting, sweet, with a flavor and aroma peculiarly its own and agreeable to most tastes; ripens with Concord. Succeeds everywhere and is a favorite with every grower and buyer.

**POCKLINGTON.** Pale green. Usually with a tinge of golden-yellow where exposed to the sun; bunch large, compact; berries large, covered with a beautiful white bloom; flesh juicy, sweet, with considerable pulp. Foliage large and healthy. A seedling of the Concord, ripening soon after.

**SALEM.** (Rogers' No. 53.) Red. One of the best and most popular of the Rogers; ripens with the Concord.

**WORDEN.** Black. Bunch large, sometimes shouldered; compact; berries very large, skin thin. Superior to the Concord in the following points; Better quality, larger berries, more compact, and ripens five to ten days earlier. Fully equals Concord in vigor, health and productiveness.

### Rhubarb

**RHUBARB or PIE PLANT.** For family or market. Plant 12 to 18 inches apart in rows. Shipped at purchaser's expense.

**COLOSSAL.** Early, tender and very large. **25 cents each; \$2.50 per dozen.**

Extra large plants for forcing in greenhouses. **50 cents each; \$5.00 per dozen, express collect.**

## Fruit Trees

All Fruits Shipped by Express at Purchaser's Expense

### Apples

Standard Tree, 3 to 5 feet, \$1.50 each; \$15.00 per dozen, except where otherwise priced.

**ALEXANDER.** Fall apple. A Russian apple of very large size with beautifully striped or stained red skin and white, crisp flesh, tender, juicy and sub-acid. Tree is large and vigorous, bearing heavy crops. Ripening September and October.

**BALDWIN.** Vigorous growth; large, bright red, crisp, juicy, sub-acid. The most popular and profitable market variety. Ripening December to March.

**DUCHESS OF OLDENBURG.** Vigorous growth; Russian; large, striped, tender, juicy, sub-acid; regular and abundant bearer. One of the hardest varieties grown. Ripening September.

**EARLY HARVEST.** Very early; fruit medium size, pale yellow, tender, juicy, sub-acid. Ripening August. Tree is vigorous grower.

**FAMEUSE or SNOW.** Vigorous growth; medium size, deep crimson; tender, sub-acid, melting, delicious; very good; hardy. One of the best dessert apples. Ripening November to January.

**MAIDEN'S BLUSH.** Free growth; large, pale lemon with crimson cheeks; flesh white, tender and crisp, sub-acid. Tree vigorous and good bearer. Ripening September and October.

**MCINTOSH RED.** Color is bright, deep red; flesh white with pinkish tinge; juicy with slight acid flavor. Hardy. Ripening November to February. \$2.00 each.

**NORTHWESTERN GREENING.** Fall Apple. Round; very large; greenish-yellow, extremely hardy, vigorous; bears very young. Ripening September.

**RHODE ISLAND GREENING.** Vigorous growth; large, green, fine grained; rich, sub-acid; very good. Ripening December to April.

**ROME BEAUTY.** Moderate growth, large, round; mottled and striped in different shades of red; flavor and quality way above the average; appearance and size are its valuable points; tender, juicy, sprightly, sub-acid. Ripening December to May.

**SPITZENBERG.** (Esopus.) Large, round, dark red with gray dots; firm, rich, crisp, juicy, spicy and delicious. Ripening December to April.

**STARK.** (Pride of Maine.) An early and abundant bearer; fruit large and valued for its long keeping; skin greenish-yellow, shaded and striped red, thinly covered with light brown dots; flesh yellow, moderately juicy, mild. Ripening January to May.

**STAYMAN'S WINESAP.** A dark, rich, red Apple with indistinct stripes; flesh yellow, not in least meaty, plenty of juice; firm, Ripening November to April.

**SUTTON BEAUTY.** Free growth; medium to large; yellow and crimson; tender, juicy, sub-acid; very good and a long keeper. Ripening November to April.

**WACENER.** Vigorous growth, medium to large; yellow and crimson, fine texture, high flavor and excellent quality, juicy and sub-acid. Ripening December to March.

**WEALTHY.** Fall Apple. Tree growth, medium size; dark red; flesh white or a little stained; tender, crisp, juicy, fine grained, aromatic and very good. Ripening December to February.

**YELLOW TRANSPARENT.** Free growth; medium, roundish, oblate, slightly conical; pale yellow; tender, juicy, slightly sub-acid, fine flavor, good. Ripening August.

### Crab Apples

Standard Tree, 2 to 4 feet, \$1.50 each; \$15.00 per dozen.

**HYSLOP.** Large size; dark crimson with bloom; very showy, and to my knowledge the best of this class.

## Flower Seed

Ageratum, Mexicanum.....	\$0.05
Aster, tall mixed varieties.....	.05
Aster, Dwarf mixed varieties.....	.05
Aster, new branching, mixed.....	.10
Aster, branching Comet.....	.10
Aster, King, mixed.....	.10
Aster, branching, white.....	.10
Balsam, Camellia fld.....	.10
Bachelor's Button, mixed.....	.05
Brachycome.....	.05
California Poppy, mixed.....	.10
Calendula, mixed.....	.10
Calliopsis, mixed.....	.10
Carnation, Marguerite.....	.10
Carnation, choice mixed.....	.20
Candytuft, mixed colors.....	.10
Candytuft, white.....	.10
Canterbury Bells, single.....	.10
Chrysanthemum, Annual.....	.10
Cockscomb, fine mixed.....	.10
Cosmos, mixed.....	.10
Cypress Vine, mixed colors.....	.10
Datura, mixed.....	.05
Double Daisy.....	.10
Evening Primrose.....	.10
Everlastings, mixed.....	.10
Evening Glory.....	.10
Forget-Me-Not.....	.10
Four O'Clock, mixed colors.....	.05
Gaillardia, new double.....	.10
Globe Amaranth.....	.10
Godetia, finest double.....	.10
Hollyhock, finest double.....	.10
Hyacinth Bean.....	.10
Larkspur, double branching.....	.10
Love in a Mist, Nigella.....	.10
Marigold, French, dwarf.....	.05
Marigold, African, tall.....	.05
Mignonette, large flowering.....	.05
Morning Glory, mixed colors.....	.05
Morning Glory, Royal Jap.....	.10
Mourning Bride, dwarf double.....	.10
Nasturtium, tall.....	.05

Nasturtium, dwarf.....	\$0.05
Nemophila, mixed varieties.....	.10
Nicotiana, mixed.....	.10
Pansy, choice mixed.....	.10
Pansy, finest show or fancy.....	.20
Petunia, mixed.....	.05
Petunia, veined and mottled.....	.10
Petunia, fancy hybrids.....	.20
Phlox Drummondii, mixed.....	.10
Phlox, Star of Quedlinburg.....	.10
Pinks, double Imperial.....	.05
Pinks, choice mixed.....	.10
Poppy, mixed varieties.....	.05
Portulaca, extra double.....	.10
Ricinus, sanguineus.....	.05
Salpiglossis, Choice mixed.....	.10
Salvia.....	.10
Scarlet Flax.....	.05
Snapdragon, single mixed.....	.10
Stock, German ten weeks.....	.10
Sunflower, finest double.....	.05
Sweet Alyssum.....	.05
Sweet Peas, mixed colors.....	.05
Sweet Peas, Spencer's.....	.10
Sweet Sultan, mixed colors.....	.10
Sweet William, fine mixed.....	.10
Thunbergia, mixed varieties.....	.10
Verbena, mixed colors.....	.05
Verbena, choice mixed.....	.10
Zinnia, double, mixed.....	.10
Sweet Peas, named varieties.....	
Brilliant Blue.....	.05
Dorothy Eckford, White.....	.05
Janet Scott, Pink.....	.05
King Edward VII, Crimson.....	.05
Lady G. Hamilton, Lavender.....	.05
Black Knight, Maroon.....	.05

### Dahlia Seed

I offer this year Mixed Seed carefully selected from the best varieties of all types. If you are interested in growing Dahlias in new forms and new colors you cannot do better than to get a package of this seed. Price, 25 cents per package.

# INSECTICIDES AND FUNGICIDES

## For Insect Pests and Fungous Growths

Liquids and Poisons are not mailable. Other Insecticides and Fungicides may be sent by Parcel Post prepaid, at prices quoted.

**ARSENATE OF LEAD, DRY.** Has all the advantages of the paste form, but goes twice as far and is easier to handle. Can be applied like Paris Green with powder guns. Gaining in favor. 1 lb., **\$1.00**; 5 lbs., **\$4.00**.

**"BLACK LEAF 40"** (Sulphate of Nicotine). Highly recommended for destroying aphids, thrips, etc., without injury to foliage. Perfectly soluble in water; no clogging of nozzles. 1 oz., **50 cents**;  $\frac{1}{2}$  lb., **\$2.00**, makes 50 gals.; 2 lbs., **\$3.50**.

**BORDEAUX MIXTURE LIQUID** (Sterlingworth). Very effective in preventing and checking all fungous diseases, such as potato rot, potato blight, rust, mildew and diseases of grape. Qt., **75 cents**; gal., **\$2.00**.

**BORDEAUX MIXTURE, DRY.** (Sterlingworth). In a popular and convenient form for immediate use; can be used dry or with water. 1 lb., **50c.**; 5 lbs., **\$2.00**.

**BUG DEATH.** A non-poisonous powder, sure death to potato, squash and cucumber bugs, currant and tomato worms; safe to handle. Apply dry or in water. 1 lb., **50 c.**; 3 lbs., **\$1.00**.

**Dickey Duster.** Each, **50 cents**.

**B-D Sifter.** Each **70 cents**.

**CUT WORM KILLER.** (Sterlingworth.) Produces quick results. The most effective remedy yet introduced. It is non-poisonous to the user or animals. It is so alluring to cut worms that they are attracted to it in place of any vegetation. One pound sufficient for 175 plants in hills and for 150 feet of drill. Lb., **50 cents**; 5 lbs., **\$2.00**.

**HELLEBORE.** Effective dry or mixed with water for worms on currants, gooseberries, etc., where a violent poison like Paris Green or Arsenate of Lead is objectionable.  $\frac{1}{4}$  lb., **50 cents**;  $\frac{1}{2}$  lb., **75 cents**; lb., **\$1.00**.

**PARIS GREEN.** More extensively used than any other poison. Purest of all brands.  $\frac{1}{4}$  lb., **50 cents**;  $\frac{1}{2}$  lb., **75 cents**; lb., **\$1.00**. Special price on large quantities.

**PLANT LICE KILLER.** (Sterlingworth.) Exclusively for use on house plants and vegetables infested with plant lice. Dilute 1 part to 15 parts water and apply as a fine spray. Pt., **50 cents**; qt., **\$1.00**.

**PYROX, BOWKER'S.** The one best spray for apples, potatoes and general purposes against leaf-eating insects and fungous diseases. This combined insecticide and fungicide is better than Paris Green,

Arsenate of Lead or Bordeaux Mixture, and cheaper to use. It sticks to foliage like paint in spite of heavy rains. Mix with cold water and it is ready to use. Lb., **\$1.00**; 2 lbs., **\$1.75**.

**SLUG SHOT.** A light, composite, fine powder, easily distributed either by duster, bellows, or in water by spraying. Thoroughly reliable in killing currant worms, potato bugs, cabbage worms, lice, slugs, sow bugs, etc. Also strongly impregnated with fungicides. Lb. carton, perforated top, **50 cents**; 5 lbs., **\$2.00**.

**TOBACCO DUST.** Valuable as an insecticide and fertilizer. Sure preventive for green fly, and better as a mulch than the stems. Lb., **25 cents**; 5 lbs., **\$1.00**.

**VERMINE.** For Greenhouses, Gardens, Lawns, Tennis Courts and Golf Links. Destroys White Grubs, Cut, Eel and Wire Worms, Slugs, Maggots, Root Lice and Ants. Directions for application on each package. Applied in watering can or with sprayer.

1 Quart. .... **\$2.00**

Pint. .... **1.50**

Half-pint. .... **1.00**

Quarter-Pint. .... **.75**

**WHALE OIL SOAP, with Tobacco.** A very effective, simple and cheap preparation for the preservation of trees, shrubs, plants, vines, rose bushes, etc. from the ravages of insects. Lb., **50 cents**; 5 lbs., **\$2.00**.

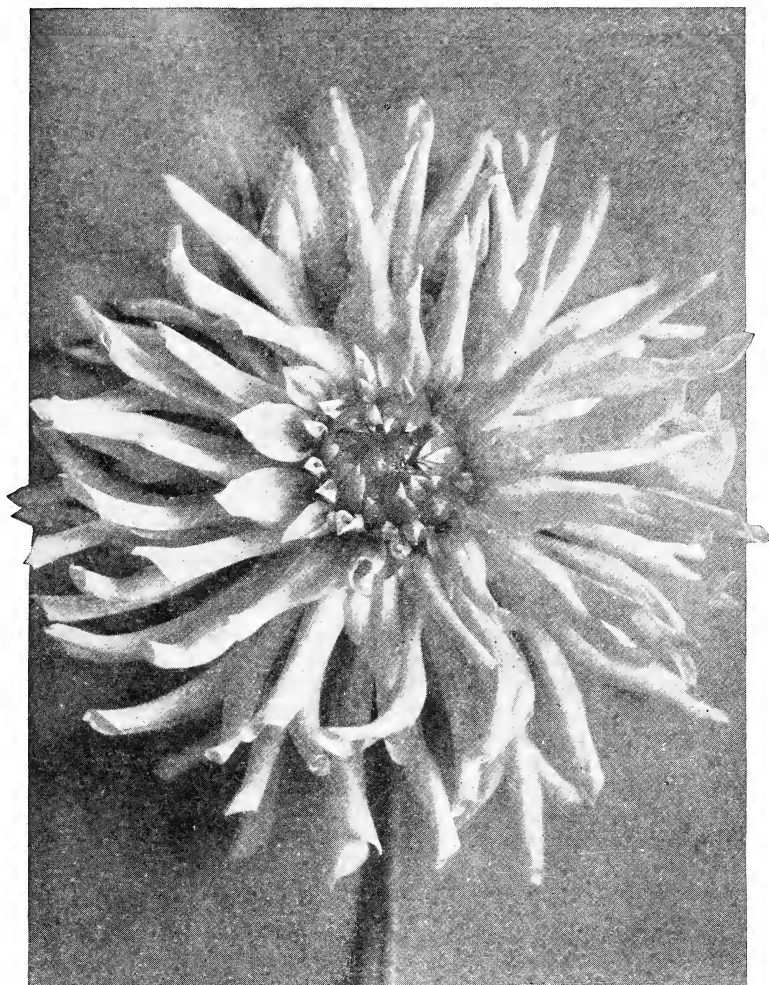
## Wooden Plant Labels

For any kinds of plants. These are plain labels to be used either in pots or out of doors, with one end pointed. I am also offering Dahlia labels which are suitable for labeling all kinds of Dahlias.

**Plant Labels**—4 inch, plain, **50 cents per 100, prepaid**; **\$2.00 per 1,000, prepaid**. 5-inch, plain, **55 cents per 100, prepaid**; **\$2.50 per 1,000, prepaid**. 6-inch, plain **60 cents per 100, prepaid**; **\$2.75 per 1,000, prepaid**.

**Dahlia Labels, Painted, with Wires**— $3\frac{1}{2}$ -inch, iron wire; **75 cents per 100, prepaid**; **\$3.00 per 1,000, prepaid**.  $3\frac{1}{2}$ -inch, copper wire, **\$1.00 per 100, prepaid**; **\$4.00 per 1,000, prepaid**

**Dahlia Labels, Plain, with Wires**— $3\frac{1}{2}$ -inch, iron wire **50 cents per 100, prepaid**; **\$2.00 per 1,000, prepaid**.  $3\frac{1}{2}$ -inch, copper wire, **75 cents per 100 prepaid**; **\$2.50 per 1,000**.



**HYBRID CACTUS DAHLIA "BIANCA."** \$1.00 Each.

For description see page 10

**Recommended Collection**  
**Three Choice Incurved Cactus Dahlias**  
**For \$1.00 Prepaid**

Name.	Color.	Regular Price
<b>Indomitable</b> .....	Mauve-lilac.....	\$0.50
<b>Nantwich</b> .....	Bright orange-salmon.....	.50
<b>Scorpion</b> .....	Clear yellow.....	.50



## ACHIEVEMENT

The Largest Collarette Dahlia Grown.

35c. each, \$3.50 per doz.

*For Description, see page 37.*

WASHINGTON  
PRESS



242 DOVER ST.  
BOSTON